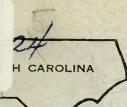
K5 7:13/25 c.2



# ROADWAYS

North Caronna State Library
Raleigh

N. C. Doc.



### **Good Public Relations**

All the general public knows is what it reads in the papers, hears on the radio or sees on the T. V. Because the thousands of miles of excellent roads and bridges built by the Highway Commission, and the highway construction industry without the hint of payola, collusion or wrong-doing doesn't usually make sensational news, the general public seldom hears about them. Highway construction success is never big news. The public never remembers the many miles of wonderful accomplishments that the highway completes every year, but let one irresponsible and sometimes unproven situation come up and it gets blown up like a balloon and it makes headline news that forms a bad general public "image" that is hard to ever change.

With "images" becoming more important to all industries, from diaper services to diesel motors, it's very imperative that everyone in the highway business protect and upgrade its "public image".

The Highway Commission and the industry that the Highway depend on to get the work done has a lot to be proud of. The industry has held construction costs low and steady over the years. Highway construction costs haven't increased in proportion to food, clothing and shelter, due to new machines and methods developed by highway contractors, let alone our own people who come up with idea after idea.

The construction industry has fostered dramatic technological advances in equipment, design and materials. Due to this, in the 60's more new highways and bridges have been opened for the convenience and safety of the general public than ever before and at a unit cost comparable with the 30's and 40's. What other industry and business related to highway construction has held production costs so low? None that we know of. We're proud of this.

Does the general public even know or understand how important highway transportation is to our economy? I doubt not.

There are many ways to improve our "public image". We can upgrade the educational level of our people through continuing educational programs. We can encourage our employees to take on civic responsibilities through service clubs, chamber of commerces, civic clubs. We can spread the good word through our social relationships. We can tell our bankers, auditors and other business associates our important role in the nation's economy. We can take an active part in our Association and push for positive action to upgrade our "public image". We can make it a continuing responsibility to see that all those with whom we come in contact know what we are doing and that we're not ashamed to talk about it with anyone — anywhere, anytime.

We have the kind of industry that deserved to be looked up to as a very respective and legitimate enterprise, conscientiously serving the public needs. We should constantly strive to make more and more people appreciative of what has been done and is doing. We should take pride in what we're doing — in whatever segment of the industry we represent — and let everyone we meet know of our pride. Good Public Relations means a rightfully deserved correct public image. Are you in your way creating or building the right public image that you should in your particular field?



# ROADWAYS MAGAZINE

Published bi-monthly for employees of
The North Carolina State Highway Commission
By the Highway Commission
Public Relations Department

# VOLUME XIII NUMBER XII

Public Relations Officer	KEITH HUNDLEY
Editor	Frances Newhouse
Associate Editor	JEWEL ADCOCK
Photographer	HAROLD POWELL
Receptionist	JANIE WILLIAMS



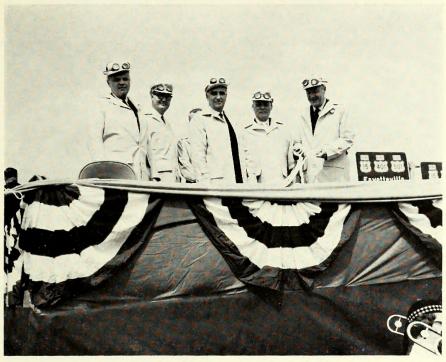
DAN K	MOORE		GOVERNOR
JOSEPH	M. HUN'	T, JR	CHAIRMAN

#### Commissioners

DON MATTHEWS, JR.	JOHN F. McNair, III
W. W. Exum	GEORGE L. HUNDLEY
ASHLEY M. MURPHY	GEORGE H. BROADRICK
CARL RENFRO	RAYMOND SMITH
J. B. Brame	W. B. Garrison
CARL MEARES	JAMES G. STIKELEATHER, JR.
THOMAS S. HARRINGTON	W. Curtis Russ

W. F. BABCOCK STATE HIGHWAY ADMINISTRATOR
C. W. LEE CHIEF ENGINEER
GEORGE WILLOUGHBY SECONDARY ROADS OFFICER
JOHN L. ALLEN, JR CONTROLLER

## Governor Moore Dedicates Link of US-74 in Laurinburg



Governor and Commission Dedicate By-Pass

Total development has been the subject of many of my speeches in the last two years. I have used that phrase to emphasize the numerous opportunities that we have today across North Carolina. My programs as Governor have been planned to assist local leaders throughout the State realize potentials of their communities and counties.

It is a pleasure for me to come again to Scotland County. Here I feel there is a coordinated program under way to realize present opportunities. I have been here before to dedicate a new industry. Like the events this morning, that was a satisfying occasion for me. I see total development becoming a reality in Scotland County.

Of course, I am always pleased to participate in the dedication of new additions to our highway system. Chairman Joe Hunt and all our highway commissioners are hard-working men. They are doing an outstanding job for the people of this State and I commend them for it. They could keep me busy doing nothing but dedicating new and improved road projects.

I especially like to participate in the dedication of East-West highways. Each dedication ties North Carolina closer together and adds to our concerted effort for total development. I look forward to that day when our vast coastal areas, including State ports at Wilmington and Morehead City, will be connected with the Piedmont and West by fourlane highways. The dedication today brings that dream closer to reality.

Joe Hunt put it aptly this morning when he said this new section of U.S. 74 is dedicated to the service of this area and of the State. And, he added, "more than that, we are holding up to you and the rest of North Carolina a monument to your past efforts and a challenge to ever greater efforts in the future."

Indeed, this new section of highway is a monument to your past efforts. Citizens have worked hard to bring progress and a better way of life to all in Scotland County. Their success is evidenced by St. Andrews College, by the new and expanding industries in the county, and by the increasing economic well-heing of the people.

Here too is a challenge for the future. Much has been accomplished here in recent years. The impetus of Scotland County has now been established and I am sure that it will continue. The leadership of this county is recognized throughout the State for its dedication to progress and its resourcefulness in attaining new accomplishments.

I feel fortunate in my associations with people from Laurinburg and Scotland County. There are many distinguished business and agriculture leaders who have made lasting contributions not only to the county, but to the State. And, many have contributed of their time and effort in positions of public trust.

The voters of Scotland County have always sent outstanding legislators to the General Assembly in Raleigh. Representative Roger Kiser is an excellent example. He had completed one career — as a teacher — before he first ran for the House of Representatives. The people of this county have shown their wisdom hy reelecting him ten times.

Representative Kiser is one of the hardest working and most valuable members of the General Assembly. He has called me before breakfast on occasion, and he never hesitates to let me know when he disagrees with me. He always does his homework well and many pieces of legislation carry some improvement inserted during the course of debate by that wise Gentleman from Scotland.

I share one end of the State Capitol huilding with another son of Scotland County. I refer, of course, to our esteemed State Treasurer, the Honorable Edwin Gill. His sterling management of the State's financial affairs has been recognized by the people of North Carolina who continue to reelect him to office by overwhelming majorities.

Mr. Gill's wise management of the State's fiscal affairs are in a large measure responsible for the AAA bond rating emjoyed by North Carolina. If good government is a habit in North Carolina — and it most certainly is — then public officials like Edwin Gill have made it so. I am proud to work with him and to know him as a friend.

The spirit of Scotland County today, I think, is exemplified by my friend John F. McNair, III. In selecting men for appointment to the Highway Commission I sought individuals of outstanding experience, ability and integrity. I felt that North Carolina deserved a man like John McNair to serve as highway commissioner. Indeed, I felt it essential. (Road improvement is almost a family tradition for the McNairs. John's grandfather, the late James L. McNair, served on highway commissions under Governor Morrison and Governor Gardner and was chairman of the commission for a time.)

My appointmen of John to the Highway Commission was one of my best decisions. With other members of the commission, he has worked long and hard in a difficult and most important job. He has been fair and has consistently worked in the best interest of his Eighth Division and the State of North Carolina. I thank him for his service to the people of North Carolina.

It is men of the caliber of the three I have mentioned who have brought about progress and development here in Scotland County. And, it is the same type of individual who will work as a team to insure that the pace of progress in Scotland County continues in the months and years ahead.

I would like to talk for a few minutes about the progress that men and women here today have helped to bring to the Laurinburg area in recent years. I know that each of you is aware of development in this county. But, I want to point to some of your accomplishments because I believe they demonstrate what working together with dedication and purpose can bring about. And, they prove the validity of our total development program.

Eleven years ago, in 1956, the city of Laurinburg set the pace for other cities in North Carolina. It was selected for an All-America City award and was the first city in our State to be so honored. Other North Carolina cities have since been similarly recognized.

It was about that time that North Carolina Presbyterians were looking for a site for a new four-year, co-educational college. Laurinburg was selected. Citizens of this county, realizing the importance of such an institution, pledged over \$3 million to the new college at its beginning.

That institution is today St. Andrews College. It first opened its doors in 1961 to approximately 700 students. Today over 1,000 young men and women are enrolled here. There are 14 new buildings, valued at about \$10 million, located on 800 acres of land. The growth has been rapid and scholastically sound.

St. Andrews is recognized throughout the State as one of the leading

institutions of its type. It is contributing substantially to the education of our young people, and I am certain that its role in higher education will continue to expand in the years ahead. I commend President Ansley Cunningham Moore and his staff for the wonderful educational job they are doing.

The same spirit of cooperation and concern that has insured the success of St. Andrews has brought substantial industrial development to this area. For example, when the Ingraham Company announced plans to build a facility here in 1959, citizens put up nearly half of the cost of the plant.

Just a little more than a year ago I was in Scotland County for the dedication of the Crandall Finishing Plant of Spring Mills. It was quite an occasion and one of the things I remember most vividly was the high praise company officials had for the cooperation they received locally.

In addition to beginning operation at the Crandall facility, Spring Mills also completed expansion and modernization of the Springfield Plant and announced a new towel plant within the last two years. This internationally known company has demonstrated its confidence in Scotland County and its people.

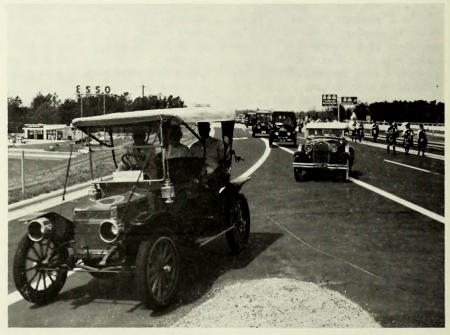
In the two years I have been privileged to serve as Governor, there

have been seven new industries and expansions of old industries here in Scotland County. These seven provided nearly 600 new jobs, and additional payrolls totaling almost \$2.5 million. This is quite a development record and one of which all the people of this area can be proud.

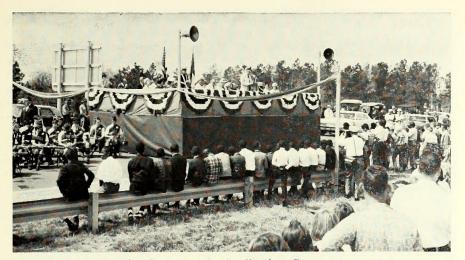
This growth and development has helped provide the means for a better way of life for many people. There are new homes and businesses throughout the county. An expansion has taken place at the Scotland County Memorial Hospital. A new library is under construction. And, a modern high school is nearing completion.

The progress of Scotland County is being shared by all citizens. There are more and better job opportunities. Facilities for the education of young people, for the care of the sick, and for more convenient living are being added to the county. In brief, the process of total development here in Scotland County is leading to a useful and satisfying life for all citizens.

I am pleased and enthused by the progress being made here. I am enthused because it shows what can be done throughout North Carolina when people work together to develop our abundant resources. I am pleased for the people of Scotland County who are benefitting from this



Above are some of the Antique Cars that were in the Dedication Ceremony held in Laurinburg.



The Crowd at the Dedication Ceremony

progress. And I am confident that you men and women here will continue to seek greater progress for Scotland County.

I am pleased State Government has played a part in this progress. The Department of Conservation and Development, the Department of Water Resources, the Department of Public Instruction, the Department of Highways, among others, have contributed, I believe, to this development. They worked with local leaders here in Scotland County. We are pleased to see the results of our cooperative efforts.

I especially want to pay tribute today to the Highway Commissioners. I know of no group of men who have given more of themselves to insure that a job is done right. North Carolina is today in the midst of the largest road building program in its history and these dedicated commissioners are guiding its direction. They are the ones providing for the better roads North Carolinians will enjoy in the months and years ahead.

The section of U.S. 74 dedicated this morning is an excellent example of road improvement in North Carolina. Our people realize the need for super-highways connecting our port cities with the Piedmont and Western North Carolina. That goal is becoming a reality by the gradual improvement of U.S. 74 from Wilmington and U.S. 70 from Morehead City.

This Laurinburg by-pass makes 40 miles of four-lane U.S. 74 highway now in use between Wilmington and Charlotte. More than 130 miles are now in the active planning stages for four-lane construction and will be improved as rapidly as wise utilization of highway funds will allow. There are presently no immediate plans for three sections of the road,

totaling 23.5 miles, but these will be added as quickly as possible.

This section of highway means a great deal to North Carolina. It also means much to Scotland County. Certainly it will facilitate the flow of traffic and will be a convenience to residents of the area. In addition, it will improve highway safety by relieving congestion. Hopefully, many accidents will be prevented and many lives saved.

This road, however, is but one of many being completed, constructed or planned to serve the people of our State. As I have said, this State is today in the midst of its largest road building program. In addition to regular funds available for highway improvement, the people of North Carolina voted a \$300 million road bond added greatly to the State's capacity to meet road needs.

I would like to tell you of the progress being made by this bond money. As you recall, the legislation provided that \$75 million go to counties for improvement of secondary roads, that \$75 million go to municipalities for improvement of State-system roads within their boundaries, and that

\$150 million go to the improvement of primary roads. No more than \$60 million can be spent in any single year of the five-year program.

Our highway commissioners have been working in their divisions with county and municipal officials on bond projects as well as other road projects. As a result, under the bond program alone, more than 160 primary projects, 1500 secondary projects and 500 urban projects have been approved by the commission for planning, design, right-of-way acquisition or construction. Is is a good, sound beginning.

In addition, the Highway Commission has let to contract a record number of projects for improving the interstate, primary and secondary road systems. During 1966, the commission approved 400 projects involving nearly 4,000 miles of highway. This represented a total contract cost of \$112.5 million. This was more than twice the value of total contract awards in 1965 and represented an increase of two-thirds over the average of the last five years.

The chairman and the members of the Highway Commission are certainly to be commended for their work during 1966. Of course, they did much more than just let contracts. With officials of the Highway Department, they continued to look to the future and to the road needs of North Carolina in the years ahead.

Within the department today there are hundreds of projects in various stages of preparation. They point to record highway construction in the coming years. It is now expected that contract lettings in 1968 will total more than \$200 million. There will be many new roads and improved roads throughout North Carolina in the months and years ahead because of the work being done by this Highway Commission.



Chairman Joseph M. Hunt, Jr.

And, we are looking further down the road to future needs. Just this week, I have received a comprehensive report from Chairman Hunt summarizing highway needs for North Carolina for the period 1975 to 1985. The report was prepared as a guide for the United States Congress in developing future Federal highway legislation. The current Federal-aid highway program and the Highway Trust Fund end in 1972.

The highway needs in North Carolina during the decade beginning in 1975 will total almost \$6.5 billion, according to the report. Over \$2.5 billion will be needed to improve and extend the primary system. An additional \$900 million will be needed for rural secondary roads. And, more than \$3 billion will be required for urban highways and streets. This is a lot of money, but it is needed for that 10-year period if North Carolina is to continue to have adequate highways in the decades ahead.

Indeed, men and women across North Carolina are building today to provide a better tomorrow for themselves and their children. We are fortunate in having so many people concerned with developing the State's abundant resources and with improving the standard of living for all. We are making progress, and, because of individuals like you here today, this progress will continue in the months and years ahead.

I am proud of this Highway Commission. I have seen here today, as I see somewhere in this State every day, the benefits their vision and their effort are providing our people. I thank each of them for what they are doing for North Carolina. Here in Laurinburg and Scotland County I also see the results of total development. The progress here demonstrates what can be accomplished by local initiative and leadership cooperating with State officials.

I urge this Highway Commission and the leadership of this county to continue your efforts. I urge other groups and other communities to follow your example. If all of us do well the tasks which confront us and if we all work together, then — and only then — will total development have meaning for all North Carolinians.

### Gov. Moore Reports Highway Needs

Governor Moore announced recently that he was presented with a comprehensive report indicating that North Carolina's highway needs will total almost \$6.5 billion in the decade from 1975 to 1985. The Governor made the announcement in a speech prepared for delivery at St. Andrews Presbyterian College in Laurinburg in connection with a two-day Highway Commission meeting in the Scotland County community.

The report was handed to the Governor by Highway Commission Chairman J. M. Hunt, Jr. and was prepared by the Highway Commission at the request of the American Association of State Highway Officials. The North Carolina report, along with similar ones from the other states, will be presented to Congress as a guide in developing future highway legislation. The present Interstate Program and the Highway Trust Fund which supports it end in 1972.

The report indicates that necessary construction and improvements to the State's rural primary, rural secondary and urban highway systems will cost an estimated \$6,472,000,000 during the ten years following 1975.

The report says that the relocation of four-lane highways, the relocation of two-lane highways, the widening of some two-lane highways to four-lane, and the widening of some of the older pavements to 24 feet in addition to other improvements will cost some \$2,567,000,000 during the ten-year period.

Improvements to the rural secondary system, including 10,000 miles of paving and 6,000 miles of widening and realignment will cost an estimated \$885,000,000 during the same period, the report indicates.

The report goes on to say that 400 miles of new freeways, 800 miles of arterial routes and 1,300 miles of major street widening and other improvements to urban streets and highways will cost an additional \$3,020,000,000, bringing the grand total to \$6,472,000,000.

The report makes no attempt to estimate the cost of completing the 768-mile interstate system in North Carolina. The State has now completed and opened to traffic 380 miles with virtually all the remaining mileage either under construction or in the design stage. In addition, the

interstate system is now scheduled for completion by 1975.

In addition to the highway needs section, the report includes a brief history of highway construction in the State, a look at our rapidly growing population and automobile registration, the State's scenic attractions, the Governor's Highway Safety Program and highway beautification.

# Mrs. J. B. Brame "Mother of Year"

(Reprint from Durham Morning Herald)



Mrs. J. B. Brame, wife of Division 5 Commissioner, J. B. Brame.

The secret ingredient for success as a mother is probably the belief that anything a woman does for her children is only what she should have done as a mother.

Mrs. J. B. Brame is a typical Mother of the Year in this respect. Of her being named, she said, "I was surprised. I really don't feel worthy of the honor. Anything I've done, I should have done as a parent."

Trim and attractive, Mrs. Brame has her four children as testimonies to her success, though.

Jim, Jr., who was 22 last month, is a senior at UNC where he is president of his class and has been for three out of his four college years. Next year, he plans to enter graduate school in business administration.

Linda, 20, is a junior at Meredith College. Her engagement to James Davenport Hundley, a senior at UNC's School of Medicine, was announced recently. They plan a June wedding.

(Continued on Page 38)



The Crowd at the Dedication

In brief remarks at the intersection of South Main and the new U. S. 74 bypass on April 7th, 1967 Joseph M. Hunt, Jr., of Greensboro and chairman of the North Carolina Highway commission, had a number of pleasing things to say about the Scotland community and some of its leaders.

Handling the chief speech-making assignment at this august and historic occasion, the official dedication of the new bypass. Mr. Hunt was in a most gracious mood and reflected the feeling of not only himself but other visiting members of the State highway commission.

His prepared remarks follow-

Governor Moore, Commissioner Mc-Nair, Mayor Lytch, Chairman Bunch, other State and local officials, ladies and gentlemen:

I am excited and pleased to have a part in the dedication of this link of US-74 today, and I know that I speak for the entire Highway Commission when I say thank you for the hospitality we have been extended over the past two days. We have never been treated better.

At this time of the year we know that we can be on the lookout for a shower of rain, but I can tell you this, it will take more than a little rain to dampen the kind of spirit we have seen exhibited here the last two days.

Of course this progressive spirit has been quite evident in this region for some time now, and the leaders which you have given to the State have exhibited this spirit to the rest of North Carolina.

I'm speaking now of men like Edwin Gill who has given his leadership and knowledge to the State over a period of some forty years in capacities ranging from legislator to Commissioner of Paroles.

This native son has shown the State what devotion to duty and progress is all about.

There is Edwin Pate. A man whose interest in civic affairs and business and government is known here in his home area and all across the State.

He has meant a great deal to North Carolina, and his accomplishments and his efforts on behalf of his fellow citzens have not gone unnoticed.

I have never been more pleased than when the North Carolina Citizen' Association announced recently that Mr. Pate had been selected as the State's outstanding citizen.

Another fine example is your present Highway Commissioner, John F. McNair, thethird. Here is a man whose interest in his state goes far beyond the scope of highway construction--- and he has done a terrific job for you folks and for the state in that area--- his name is well known in commerce and business circles across the state.

These men embody the progressive spirit which is part of the way of life here in this area.

You know, when a highway engineer first begins to plans a new link

of road, the first thing he does is select the direction that road will take. Then after this first important decision is made, he is able to use his energies to plan, design and finally construct that road.

It is the same way with a city or a county or a region. Its people first decide on which direction it will take, and then the people, under the guidance of their elected leaders use their energies in reaching the goals they have set.

We have seen in this short visit to Laurinburg and Scotland County, that this region has selected a path which will carry it steadily upward, and its people have proved that they are not afraid to work to attain their goals

Your continuing efforts on behalf of the overall progress of this area have borne fruit in many ways.

You have your local industries such as the Ingraham Plant. You have fine educational facilities, including the Saint Andrew's Presbyterian College which you can see from this dedication site. And you have good roads including this beautiful bypass which was opened to traffic last fall.

All these things are fine. They are real accomplishments in which you can take justified pride. But in the final analysis, these things are only the physical expression of something of which you can be very proud indeed--- your progessive spirit and your devotion to hard work.

Here today, we are dedicating a link of US-74 to the service of Laurinburg and the State, but more than that, we are presenting you with a monument to your past efforts which I hope will serve as a challenge to you... and which will spur you to even greater future efforts.



One of the Antique Cars in the parade.

# Planning and Research

By JAMES S. BURCH

State Planning Engineer



Assistant Planning Engineer Max R. Sproles discusses a Research Project with Mr. Burch

"Variety" is the word for the work of the North Carolina State Highway Department.

It may be building a tunnel through a mountain, or spanning a mighty river; widening a street, building an expressway interchange, or paving a remote secondary road. Maintenance may involve patching, crack-filling, mowing grass or plowing snow. It takes sign-painters, surveyors, accountants, road designers, stenographers, mechanics, computer-programmers, materials technicians, truck drivers, lawyers and hundreds of other specialists to do the job. And the state system mileage is almost three times the circumference of the world. No other State Government has such an extensive mileage jurisdiction.

But common to every position and every task, is the basic goal of serving the needs of traffic. In doing this, the Department serves the activity of all the state's people, no matter what their vocation, interest or need — in social, economic, agricultural, industrial, welfare, transport and all other pursuits. Perhaps no other service of state government is so universally or frequently used. Yet, there is no toll or tax for its cost or use, other than on the motor vehicle and its fuel; whether it be the expressway, city street or the remote unpayed local road.

The proper and economical expenditure of over a million dollars a day requires thousands of decisions — large and small — every day. Decisions must be based on facts, and the more important the decision, the more vital are the facts. Good administration and management practices require long range planning in terms of needs, revenues, standards, policies, coordination of network segments, methods and personnel. Lacking definite goals and program schedules, the organization could not move forward effectively.

These procedures require the gathering, organizing and analysis of statewide facts of various types and natures. This is the area in which the Planning Department works — facts, data, statistics — three words having the same basic meaning.

Although seldom realized, a County Map is an assembly of facts; literally a thousand items, each in its proper place. Even the absence of an item is a fact, attesting that no such item exists at that place. To provide these facts requires 170 maps and supplements in each of two series showing, not only the roads, but their systems, types, lengths and numbers; the location of railroads, bridges, streams, airports, parks, houses, churches, schools, businesses — and scores of other kinds of facts.

The gradual but continuing changes in every county require the efforts of three field parties on constant travel; and a dozen map draftsmen. Changes occur due to revised city limits, new lakes, airports, houses, parks, road types, relocations, highway construction, secondary road paving, revised routings, and for many other reasons.

The common denominator of the Department, we recall, is to serve traffic — present and future. Thus, traffic data is a basic consideration in almost every decision. And traffic, by nature, is dynamic. Being mainly local, it grows, shifts and changes with location and time, due to a dozen influences. Urbanization is the most significant.

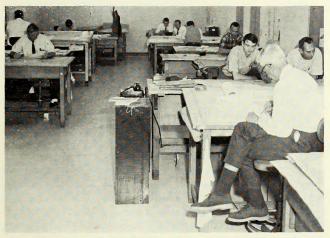


Car with special instruments is used to measure length degree of curve, percent grade and amount of superelevation - all in motion - to rate adequacy of a highway. High flags may be seen over hilltop.

Traffic volume data alone involves a task of unrealized magnitude. With change being the norm on over 70,000 miles, it is necessary to make repeat routine counts at over 30,000 places; using 550 portable count machines, moved every day or two. Factors for statistical conversion to annual average require another 60 fixed-location traffic recorder machines. At another 220 places, portable machines make four full-week counts yearly to obtain weekend pattern factors. Every project and problem location is preceded by special traffic volume studies, from signals and islands to the larger construction projects.

The machines, however, cannot classify traffic. So other men, working alone, make thousands of 8-hour daynight manual counts annually to obtain data on cars and various classes of trucks and buses. To this, must be added special and routine studies of truck axle and gross weight — for pavement and bridge design; — speed trend surveys — truck dimensions and trip lengths.

In addition, Origin and Destination Traffic Surveys are made each year in a dozen urban areas and route pattern complexes to aid in Thoroughfare Plan and project studies. Secondary road paving decisions, traffic signal studies, and many other problems call for special traffic data.



Draftsmen constantly revise county map tracings to keep them current.

Accident data may be put in focus only in relation to traffic data. Pavement design, adequacy ratings, capacity deficiency, lane line repainting, operational design, materials performance, and many other engineering decisions involve traffic data. Accident repeat locations are revealed by computer analysis for intensive study of geometrics in relation to possible hazard, and in relation to traffic volume.

Revenue data provides forecasts of income by State and by Cities for highway-road-street purposes. Long range administrative plans require such forecasts.

All the above data, and more, is brought together and related as the basis for long-range needs studies; revealing in advance the future requirements for funds for given levels of service. Every two years, elaborately detailed estimations must be made in each state of the cost of completing the Interstate System. Military agencies need detailed bridge data for the movement of ordnance, vehicle groups and material transport. Emergency planning for civilians and industry is still another phase.

Indeed the potential uses of facts are almost without limit. The Planning Department gathers, analyses, relates and reports on facts in all these fields. Record



Where from—where to—please?
Roadside interviewers in traffic sections ask the questions. After going through analysis, a "traffic demand pattern chart" for the area becomes available.



keeping is another important facet of its work. Such records include diagrams of the whole State Primary System including historical data, layout, curves and grades, structure and cross road locations, sight-distance and traffic data. Other records include original petitions for secondary roads and construction project dates and numbers.

It also gathers street facts from each of the 425 active cities and towns in the state, and uses these facts to allocate precise cash aid grants to each municipality from the \$10 million Powell Bill Fund every year. In this connection, the Department keeps a library of all the city street maps, each officially up-dated annually.

Maintenance allocations by systems in counties and divisions are based mainly on mileage data, and this is compiled in great and elaborate detail each year by system, network, county, division, type, width and in other categories.

In the process of gathering and analyzing this great mass of facts, the Department utilizes every electronic and other modern technique; including a variety of traffic counting and weighing devices, electro-mechanical punch card tabulating equipment, computer program



Mrs. G. Hubert Turner, Data Processor, operates Tabulator which analyzes and summarizes the data on over 50,000 trips a day in an Urban area



Mrs. J. S. Dixon punches statewide traffic data into I.B.M. cards.



Mrs. Blanchie L. Bradley verifies Origin-Destination Trip data punching.

writing, and magnetic tape data storage. The preparation of regular and special reports is a daily occurrence. It is safe to say that every Commission employee in managerial or engineering positions uses some of the above fact material almost every day, even though he may not know its source. The county maps and traffic maps are examples.

Still another phase of our work is the monitoring of the work of half a dozen Consultants in the fields of Thoroughfare Plans and statewide inventories, together with the personnel, purchasing, and budgetary phases of both the Planning and Advance Planning Department's operations.

Research

A logical extension of data analysis work is Research—how best to use the data; and to indicate what other data is needed. With the fast changing technology of the modern age, and with traffic doubling itself every 15 years, research is necessary to meet the demands for more and better facilities and services at minimum cost. Growing maintenance needs are one example.

Twenty years ago, we very rarely if ever, even used such words as the following — most of them being unknown: photogrammetry, Kelsh plotter, Telurometer, petrography, computer, core memory, thoroughfare plan, cost-benefit, critical path, access control, flyover, crossover, level-of-service, hinge-point, breakaway, slip-form, central mix, Xerox, magnetic loop, ultra-sonic, volumedensity, reflective index, radar, solid-state, nuclear, herbicide, scribecoat, mylar, pre-stress, high alloy steel, epoxy, set retarder, diesel hammer, multiple-cut mower.

Yet, all of these words are now a part of our daily dialogue, indicative of the march of science — each suggesting the intensive research in the many fields of endeavor needed in the progressive work of the State Highway Commission.

For the past nine years, the Planning Department has handled special research project work done by several agencies, mainly North Carolina State University. The subjects include research into many aspects of structures, sod and grass, traffic generation, economics, design, materials, maintenance costs, right-of-way, accident incidence, drainage, compaction, data storage, and a wide variety of others. The Department also handles liaison work with the Highway Research Board, NCHRP, reresearch organizations. The effort is to anticipate and evaluate current and expected problems, and to foster and develop research efforts to solve them, or to approach solutions. The exchange of data with other states and groups is mutually beneficial. A research library and routine dissemination of research reports to department heads keeps the newest knowledge available for use. Federal Aid

In all the above operations, approximately half of the cost involved is borne by Federal Aid under semi-contractural work program agreements; in order that the efforts involved may not have to be duplicated by both the State and the U. S. Bureau of Public Roads.

An incidental but important service is rendered to other State Departments, in providing them with basic figures, data. and general information necessary in their work; as well as through inter-departmental committee activity.

Altogether, the Planning Department employs from 100 to 150 people, over half of them working in locations far removed from the Raleigh office. With few exceptions, each one is a specialist.

# What It Is Is A Paint Test



Traffic Research Engineer Jim Lynch discusses a point of procedure with two members of the inspection team, Patrolman J. T. Ward, and D. B. Wagstaff.

The sight of hundreds of white and yellow lines across the road near the juncture of the Beltline and US 64 east of Raleigh has pricked public curiosity barely satisfied by signs reading HIGHWAY COMM. PAINT TEST.

The signs, of course, can't begin to tell about the extensive operation to evaluate the relative performance characteristics and economic values of different traffic paints, based on requirements for North Carolina highways.

Scheduled for a nine-month run, the paint test is in two sections: in one area, located just off the Beltline, where the concrete of that thoroughfare meets the asphalt of US 64, the merits of various kinds of traffic paint will be compared; at the second location, in the westbound right lane, paints with varying amounts of drop-on reflective glass beads will be tested in an effort to determine the results of different applications of reflective materials and one versus two coats of paint.

During the nine months, a special nine-man team, representing agencies concerned with traffic painting, will make periodic examinations of the test lines and grade them on these characteristics: appearance, durability, depending upon percent of ab-

rasion and erosion and chipping; and bleeding, as applied to asphalt pavement only. Grading will be according to photographic standards from American Society for Testing Materials (ASTM).

Night reflectivity, a vital element in judging traffic paint, is being recorded by means of color pictures, taken from a ladder truck after dark, at each stage of the test. (That will be Traffic Assistant Research Glenn Grigg in the "cherry picker" with his flash and camera.) A reflectometer also measures reflectivity as well as color brightness of the paint lines.

However, before a drop of paint could be put on the road, techniques had to be established which would insure an impartial judgment of the products on trial and scientific methods for testing.

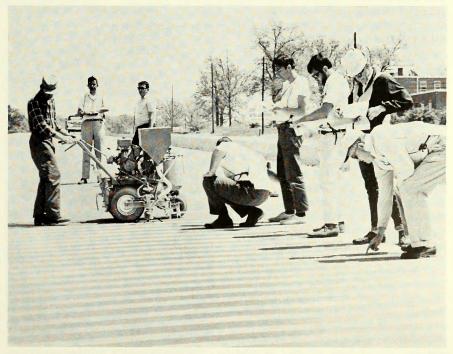
The Traffic Engineering Department, which is conducting the tests, has conferred on the subject of procedures with representatives of the State division of Purchase and Contract, Prison Enterprises, the Highway Commission's Departments of Materials and Tests and Traffic Services. Assistant State Traffic Engineer Harold C. Rhudy is in charge of the project, assisted by Traffic

Research Engineer J. M. Lynch and Assistant Traffic Research Engineer T. Jay Owen.

The list of traffic paints requisitioned for the test includes 17 known commercial brands and four Stateagency brands, from North Carolina and other states, plus a few formulas with less expensive pigments especially prepared by Prison Enterprises. The list is broken down into 80 types, or varieties, of yellow and white, premix with beads and plain paint.

The element of objectivity was introduced by substituting numbers for labels on the cans of paint, and the key to the labels will be kept secret throughout the testing period. In the laboratory, each of the 80 types of paint, from a numbered can, was tested for viscosity, percent solids, and unit weight. Fourteen types failed to meet standards set for viscosity, reducing to 66 the final number for testing.

Testing 66 types of traffic paint become formidable under ASTM standards and recommendations which were followed wherever possible. Three stripes of each type of paint to be tested is considered desirable for a fair sampling, and since painting on both concrete and asphalt



As the paint lines were put down, reports were made of surface temperature, wet film thickness, and drying time. Shown above at this operation are, left to right, James Harold Davis, Bill Watson, Tommy Knox, W. A. Collins, Chris Stafford, Ed Butler, Terry Harris, and Reiley Curtis.



Several members of the inspection team making their first report 24 hours after the paint lines were applied are, left to right standing, Bill Burbage, Ray Cathy, Haywood Barham, Reiley Curtis, Tommy Knox, and Juan Hisada. In the foreground, Assistant Traffic Research Engineer Glenn Griggs checks surface features of a paint sample.

pavement is being tested in the first part of this project, six stripes for each type, or 396 lines in all, were laid down on the highway at numbered positions in the first location.

Actual painting was begun April 18 and continued through the next two days, under almost ideal weather and temperature conditions. To facilitate and simplify application, the different types of paint were separated into categories of plain and premix in yellow and white varieties, and further grouped according to viscosity.

Metal plates, previously numbered, were placed at each line in front of the paint striping machine, painted over, and removed from the road after drying. They will preserve the original color of the paint for comparison with the test line from time to time. Color slides are also being used to grade color retention.

The first inspection was made by a two-man team from Traffic Engineering on the same day the paint was applied to the roadway. Twenty-four hours later the special nine-man team of observers made their initial inspection, and then again at two 2-week intervals. Other inspections are scheduled at four and eight week intervals over the next six or seven months, or as long as any of the lines meet the grade, whichever time is shorter.

The inspection team members and

their agencies are as follows: Juan Hisada, N. C. Division of Purchase and Contract; Haywood H. Barham, Department of Materials and Tests; William J. Burbage, Department of Planning and Statistics; Ray Cathy, Construction Department; J. T. Ward and D. B. Wagstaff, State Highway Patrol; and Reiley Curtis Temmy Knox, and Don Dupree, Traffice Engineering Department.

So far, approximately 75 lines have been eliminated, either because the drying times were too long for traffic purposes, or because they failed to meet the minimum grade level of performance.



Laboratory work is being performed by white-coated Jim Bryant, Jim Lynch, Ed Butler, and Chris Stafford.

### **Brick Screenwall Trellis**

Another Tar Heel First

(Reprint from We the People)

While the crusaders talk beautification, and while Congress glibly allocates millions for the purpose without saying just how automobile junkyards are to be shut from view, one of North Carolina's old-line industries comes up with a suggestion which might well prove to be an ideal solution to the national problem.

A BRICK SCREENWALL-TREL-LIS.

It goes without saying that most people admire latticed brick garden walls with their handsome open texture; and they appreciate how such structures can double as trellises for vines and greenery without periodic painting or other maintenance. However, almost no one would have the temerity to propose wide-spread use of luxurious brick walls to screen junkyards at public expense, for the simple reason that such structures don't come cheap; in fact, they're generally regarded as the epitome of garden enclosures, reserved for those who can afford the best.

But North Carolina didn't become the No. 1 brick state through timidity, so the industry engineers who have so many firsts to their credit tackled the problem as if they didn't know it wasn't feasible. They threw away the book, changed everything. They devised a new brick size to provide the "one-third bond" they required; they capitalized on newest developments in mortar chemistry; swapped the conventional trowel for an ice cream scoop, believe it or not; latched onto an entirely new concept in foundation design and construction; and to top it all off, the innovators scrapped the notion that brickwork must run in horizontal lines, devised a structure which gallops - "undulates" is the term they use - up and down over hills to follow the natural terrain or any other desired slope.

Spokesmen for the North Carolina brickmakers are quick to give credit, not to their own innovators, but to those progressive leaders in the Highway Commission who are not afraid of something new, who are conscientiously looking for better ways to give the taxpayer more for his dollar. They are especially laudatory over the encouragement received of J. M. Hunt, Jr., Cam Lee and Commissioner Harrington who heads the beautification Committee.

# Highway Employees Contribute New Ideas For Progress

by George Brinkley

MACHINES FOR JOINT MAINTENANCE RIGID PAVEMENTS



B-100-Asphalt Pour-Pot

In highway maintenance work there is always the possibility of new and better methods to get the work done. The average maintenance man's job is not glamorous and seldom makes the newspaper headlines in the same manner as the building of the new super highways, but he does have to maintain them and keep them serviceable, once they are built.

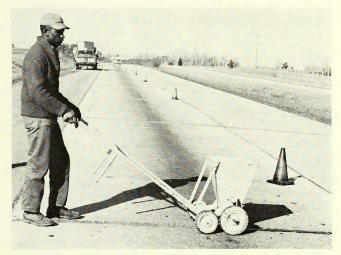
Maintenance is a thousand little jobs which have to be done over and over again: patching, drainage, mowing, brush cutting, machining dirt roads, fighting snow storms, etc. The list is almost endless, and calls for dedication, determination, dirty clothes and sweat, but the job has to be done and our maintenance people are helping to do it with new ideas for improving production or methods.

"Roadways" proposes to publish as many of these innovations from time to time as space will allow and the feature in this issue shows two machines which were developed to meet a need and to improve the quality of work in the job of maintaining expansion joints on rigid concrete pavements.

For years this job has been done with the old conventional hand pour pots which at best were unsteady, inaccurate and messy, which often caused a "build up" at the joint and the resulting "slap" so frequently heard as vehicles passed over the joint.

The machine shown on the left is designed for accuracy and control of pouring the asphalt which eliminates the wind problem and spillover at the lip. A butane gas heater keeps the asphalt at the correct temperature.

The photo at the right shows a sawdust dispenser which places the sawdust exactly where it is needed in controlled quantity which eliminates tracking and conserves material.



B-101-Sawdust Dispenser

The sawdust and asphalt (RC2) combine to form a compressible material which, to date, has proved to be the most serviceable found for joint maintenance.

Both machines are manufactured and carried in stock at the Equipment Depot and may be requisitioned through the Equipment Superintendent.

Although unable to compute the savings, increased production, and improved quality of work in dollars and cents, this serves to illustrate an excellent example of maintenance and Equipment personnel working together to overcome problems and find new and better ways of doing the job. The machines were developed, tested and improved by the following personnel in Division 12: W. B. Wellman, Maintenance Supervisor; Dewey Jones, Shop Machinist, J. F. Abernathy, Equipment Superintendent; and J. I. Church, District Engineer, all of whom have received commendation and suggestion awards.

#### ADVANTAGES:

#### B-100 Pour-Pot-

- (1) Better maintenance for asphalt temperature.
- (2) Better control of pouring.
- (3) Elimination of the wind problem.
- (4) Elimination of spillover at lip of joint.

#### B-101 Sawdust Dispenser-

- (1) Places sawdust exactly where need.
- (2) Control of quantity.
- (3) Conservation of material.
- (4) Eliminates tracking.

Requisitions should be submitted to Raleigh Equipment Depot, Raleigh, using part numbers shown above.

#### Approximate Cost-

B-100	Asphalt Pour-Pot\$	140.00
B-101	Sawdust Dispenser \$	140.00

# World Highway News

### World Construction News Science Helps

After years of testing, contractors and state highway engineers are now sold on a small electronic instrument which "sees through" soil with gamma rays. With it, highways can be built quicker, they'll be more reliable. And — they'll cost less.

Although the instrument contributes mightily to building California's super highways, it has no fancy name. Several models have been tested to date. Each is simply called a nuclear gage, or designated by the name of one of four manufacturers.

According to State Highway Engineer J. C. Womack: "Soil compaction testing has changed little since World War II. This jump ahead is necessary to match the progress made in other phases of highway construction."

Nuclear gages and what they do are impressive, but what is most remarkable is that they allow use of a principle heretofore impossible, or, at best, financially forbidding. This principle is the Area Concept.

In the past, when engineers and contractors approached a new location, there may have been doubts as to the land's ability to support a heavily traveled highway, bridge or interchange. Due to improper fill methods, porous earth or faults, the land might shift or sink.

Testing such areas for density and moisture obviates later damage.

In the past, sand volume testing, revealed improper soil conditions. But, because this test was a lengthy process, only a limited number of samples could be taken in a large area without causing costly delays in construction. Samples could be checked only in stationary laboratories. Thorough checking this way frequently takes overnight.

Nuclear gages give results immediately. Therefore, several tests may be made over an entire construction site in the time required for one sand volume test.

Each of the 11 California Highway Districts has been encouraged to request use of nuclear gages on upcoming projects. Those selected as appropriate, by experts in the California Division of Highways, will be tested by the gages.

In order to make the results reliable and the methods safe, qualified personnel must be in charge.

Therefore, training courses for licensing of radiation administration and safety officers will be held in Sacramento beginning in March. Another class for operators will be held at the same time.

At present, the portable nuclear gages must be immobile while readings are taken.

There's a truck-mounted unit on the horizon, however. It can give continuous readings while moving. And, although it still has a few "bugs", spokesmen for the Division's Materials and Research Laboratory believe it has promise for the future.

If you're tooling along one of Los Angeles' famed freeways, and blithely ignoring the law, you may suddenly get the feeling you're being pursued by Batman and Robin in the Batcopter.

It won't be a hallucination. It will be another indication of the growing use of aircraft for police patrol work, the Carolina Motor Club reports.

The Los Angeles County sheriff has a fleet of three helicopters being used in a one-year experiment to determine if they're successful in crime detection and traffic law violation. The experiment has four sponsors — the city, the sheriff's office, the Federal government and the Hughes Tool Company, which builds the helicopters.

Helicopters have ben used often by police departments across the nation, but primarily as a means of traffic survey and control. This is believed to be the first time for their use as flying patrol cars. The patrols last 20 hours a day, but only one helicopter is in the air at one time. One is on patrol, one is held in reserve,

and the third is getting a maintenance checkup.

A new type of burglar alarm has developed from the experiment. Some businesses have installed rotating lights atop their buildings, to be activated when the burglar alarm mechanism is set off.

Another area — Florida — recently expressed doubts about the legality of flying traffic officers under its present state laws. The state also questioned use — temporarily, until the legal issue is settled — of radar and electronic timers on the ground. After the Florida attorney general ruled that such traffic checks might be illegal, the state safety department suspended use of aircraft, radar and electronic timers as speed control devices.

The attorney general, however, suggested that the next Florida legislature "moderate with police power the folly of those who use our highways without regard for their own safety or that of others."

The state of Michigan began using aircraft last July 1, timing their introduction with the impending holiday week end. Highways in 20 highspeed areas in the state were equipped with markers — visible from the air but not from the traveling car — an eighth of a mile part.

This is the general technique of states employing aircraft in traffic patrol. A state trooper in an aircraft uses a stop-watch to time the speed of a car within the measured area. If the car is flagrantly over the speed limit, the trooper radios ahead to a patrol car to nab the culprit.

The "spy-in-the-sky" technique is used by at least five other states — Kentucky, Minnesota, Ohio, Iowa and Kansas.

AAA's "Digest of Motor Laws" notes that Kentucky has aircraft and roadside speed checking devices used by state, county and city police.

All of this could lead to yet another extra offered on the new car market — an "up-vision" mirror to go along with the rear-vision mirror.

# N.C.S.H.P.E.A. ASSOCIATION NEWS

#### A REPORT TO THE EMPLOYEES

By OTIS M. BANKS & DAVID W. KING

ANNUAL UNIT MEETING DATES for the new fiscal year beginning July 1, 1967, are published herein. These are for the purpose of elections of new Unit Officers, election of Delegates to the Annual Convention in Durham in September, and for consideration of resolutions from local Chapters to be forwarded to the Annual Convention of adopted by the Unit. The dates are as follows:

June 29—Unit 1 at Hertford, Perquimans High School, 7:00 P.M.

June 30-Unit 2 at Greenville, Moose Lodge, 7:00 P.M.

July 6—Unit 4 at Parker's on US 301 South of Wilson, 7:30 P.M.

July 7-Unit 5 at Smith's Lake, near Durham, 7:00 P.M.

July 14-Unit 3 (location to be determined)

July 19—Unit 6 at Tar Heel Restaurant, Downtowner Motel, Fayetteville, 7:15 P.M.

July 20—Unit 7 at Division Shops (Camp Burton) near Greensboro, 6:30 P.M.

July 21-Unit 8 at Sanford Fairgrounds, 7:00 P.M.

July 27—Unit 11 at North Wilkesboro, VFW Headquarters, 7:00 P.M.

July 28—Unit 10 at Employees' Club House, Monroe (near Prison Camp), 4:00 P.M.

August 2—Unit 9 at Holiday Inn on I-85 at Klumac Road, Salisbury, 7:00 P.M.

August 4—Unit 12 at Employee Assembly Building, Statesville (District Office), 7:00 P.M.

August 9—Unit 14 at Wayside Restaurant, Waynesville, 7:00 P.M.

August 10—Unit 13 — possibly at Steak House, Marion, 7:00 P.M.

August 11—Unit 15 — possibly at Dorton Arena, State Fairgrounds, Raleigh, 6:00 P.M.

Reporting at an early date for Roadways, some of the above are not completed; however, complete lists will be forwarded to all participants prior to the actual dates,

LOCAL CHAPTERS should meet prior to the above dates for local elections of officers and of representatives to attend the Unit Meetings; also, for consideration of any resolutions to be presented to Annual Convention through the Unit Meetings.

MEMBERSHIP as of this date in the current fiscal year ending 6/30/67 is 9,994. We feel as of now there are some unreported to bring this to the 10,000 goal our President, Floyd Bass, worked so hard for. THE FIRST 100% REPORT for the new fiscal year beginning July 1, 1967, came from the Road Oil Chapter of Unit #3, reporting in April — the first Chapter in North Carolina to report 100% for the new year. We owe our con-

gratulations to this fine group, and hope many others will follow shortly.

INSURANCE STATUS as of April, 1967, is reproduced here, the statistics compiled by Mr. T. L. Amerson of the Finance Department under Mr. John L. Allen, Controller; you should review these statistics and comparisons to see the status of YOUR INSURANCE PROGRAM:

The experience of the Group Insurance Plan for the six months of the policy year from October 1, 1966 through September 30, 1967 as compared with the preceding policy year is set forth in the following summarized analysis:

					Perce	ntage
						urn
		Premium	Claims		Policy	Year
- (	Coverage	Amount	Amount	Deaths	66-67	65-66
1.	Employee Medical	158,931.87	197,233.40		124.10	137.17
2.	Employee A & S	154,394.31	134.790.90		87.30	83.65
3.	Dependent Medical	363,290.25	286,564.67		78.88	82.92
4.	Employee D & D	42,373.06	19,500.00	4	46.02	65.03
		718,989.49	638,088.97	4	88.75	93.93
5.	Employee Life	254,238.26	182,500.00	33	71.78	71.37
6.	Retired Life	19,773.00	36,250.00	37	183.33	158.25
7.	Total Life	274,011.26	218,750.00	70	79.83	77.62
8.	Total	993,000.75	856,838.97	70	86.29	89.38
		Active E	mployees	Retin	red Emp	loyees
		Policy Year P		Policy Yaer		
		66-67	65-66	66-	67 6	5-66
9.	Life Coverages:					
	(a) Average Month					
	Lives Insured	7,468	7,044		955	917
	(b) Carrier Liability					
	for Lives Insured	40,222,500	36,081.643	943.	285 - 902	2,750
	(c) Average Life Claim	5,833	5,287	9	979	967
	t is noted that the per-				ear is	36.29%
cor	npared to 89.38% for th	e preceding	policy year	ar.		

# Of Interest to All Drivers "Was it Sudden"

A little booklet published by the Travelers Insurance Companies of Hartford, Connecticut is free and for distribution only for the asking to each of you. This booklet, published annually (except for the war years) since 1931, is distributed free in the interest of street and highway safety.

Single copies or quantities may be obtained by writing J. G. O'Brien, The Travelers Insurance Companies, Hartford, Connecticut. We felt that our employees would be especially interested in this little booklet, and also since our Governor is working so hard on the Highway Safety Program we feel that every one should have a copy and it is our hope that by helping you think about answering the question "Was It Sudden" The Travelers Insurance Company can contribute to your increased understanding of traffic accidents and their preventions. The research statistics, cartoons are most informative and I hope that each of you will write for a copy today.

## Governor Moore Proclaims May Clean Up, Paint Up, Anti-Litter Month

The Governor's Committee on Beautification is an active and enthusiastic group of 40 members from all sections of the State. They planned for and promoted Operation Sweep during the month of May, at which time the Governor and Mrs. Moore opened the month long Clean-Up, Paint-Up, Anti-Litter Campaign by sweeping the front steps of the Executive Mansion and Lt. Governor Scott and Speaker of the House Britt were shown with cleaning equipment at the Legislative Building.

North Carolina newspapers promoted the program. An attractive full page ad was shown in the Moore County News, Carthage, saying, "It is contagious . . . It comes in various forms, but don't be afraid to catch it . . . spread it." The city and county leaders were shown with brooms and shovels to start the campaign in Moore County. "They have beercanitis, bottleitis and generallitteritis . . . diagnosed as Civic Pride." Other outstanding special and long term programs are being carried out



Governor Dan K. Moore proclaimed the month of May as "Clean-Up, Paint-Up, Anti-Litter Month" at a meeting of the Governor's Committee on Beautification which was held at the Highway Building.

Sample proclamations dedicating the month to the prevention of unsightly litter will be sent to mayors across the State.

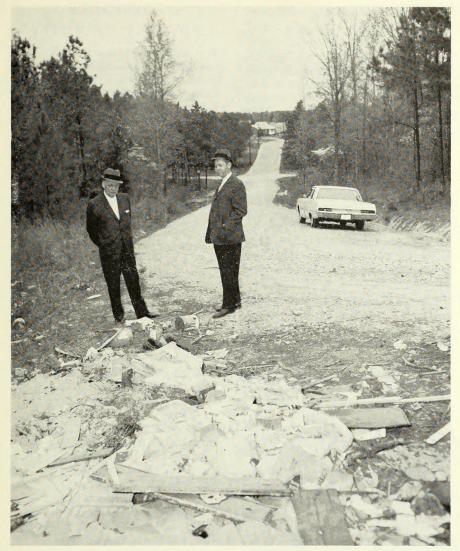


Mrs. John D. Robinson, Chairman Governor's Committee on Beautification

in Sanford, Fayetteville, Albemarle, Asheville, Greensboro, Monroe and Union County. Beautification projects are under way on highways and in cities and towns. Full reports have not been received to date but we urge that everyone send in reports as soon as possible. Year round beautification projects are under way with street plantings. Wholesale price sheets were sent out and are still available for the purchase of dogwood trees in quantities of 1,000.

Through the cooperation of Dr. Carroll, Superintendent of Public Instruction, the anti-litter campaign for the elementary schools in North Carolina will reach some 900,000 students and 35,000 teachers. Awards will be given in December, 1967, for the three most outstanding projects, plus local and State prizes.

Tidy Tarheel, a dainty daisy figure with a bucket in one hand and a broom in the other, standing on a map of North Carolina, is the official symbol. National recognition has been given to this little lady as well as to the North Carolina school program. Thousands of letters and memos have been sent to Mayors. Chambers of Commerce, North Carolina Postmasters, as well as Statewide organizations regarding the clean-up, paint-up, anti-litter campaign. Newspapers, radio and television stations have cooperated beautifully with editorials and spot announcements. We feel that North Carolina is really on the move in this worthwhile campaign to keep North Carolina beautiful.



Highway Commissioner J. M. Hunt, Jr. and Pilston Godwin, Motor Vehicle Commissioner, looking over litter dump near Raleigh.

At the present time the committee is working on a concentrated litter program with Mr. Joe Hunt, Chairman of the Highway Commission, and Mr. Pilston Godwin. Self-addressed business reply cards will be placed in filling stations for distribution in selected areas, saying:

#### LITTER

was seen being thrown from a car with License No.

On Highway No.

at \_\_(time) \_\_\_\_, near \_\_\_\_(city) \_\_\_.

Date\_\_\_\_\_.

Individuals in the selected areas will be able to procure the cards from their filling stations, carry them in their cars and when they see a motorist throwing out litter they will promptly record the license number, fill in the blanks and drop it in the mail to the Motor Vehicles Department. Upon receipt of the card the Mortor Vehicles Department will send

a nice letter to the motorist stating the laws pertaining to littering the highways and urging all motorists to carry litter bags in their cars.

The Governor's Committee Beautification has been incorporated and at an early date will elect officers. We feel that much has been accomplished in a short while and that the general public is more conscious of the problems of litter than ever before. This is a program of education and we should start with the youngest citizens. We know that new industries consider cleanliness one of the first requisites for establishing an industry in any given vicinity. With the assistance of all citizens of our State, we feel sure that North Carolina has an exceptionally bright future if everyone cooperates with the Governor's Committee on Beautification to keep North Carolina beautiful, clean and green.

### 'ANTI-LITTER'

The General Assembly passed a resolution Tuesday, April 11th, "urging the schools and news media of North Carolina to promote anti-litter campaigns."

Sponsored by Rep. Joe Eagles of Edgecombe and Sen. Mary Faye Brumby of Cherokee, the resolution cited "evidence of indifference and lack of concern on the part of our population."

Attitudes "can be formed and changed most successfully over the years by appealing to" school children and the news media, the resolution said. "The combined forces of radio, television and newspapers of this State emphasizing and reminding the public of the importance of proper trash disposal can have a great influence."

### Ode To The Broom

From boyhood to college
It was my chore,
To use you in sweeping
My Father's store.
During years in college
Many hours we spent,
In cleaning the rooms
To pay for the rent.
Attaining maturity and a law license
too

Did not mean that we were through. Along came the Army with its K.P., Again we worked, you and me. The years have been kind With a minimum of gloom, But I'll never be ashamed Of my hours with the broom.

David M. Britt 4-25-67



## H'way Comm. Action

The following is an excerpt from the Minutes of the State Highway Commission Meeting on March 9, 1967:

"Commissioner Harrington stated that in view of the study made by his Committee and the expressed sentiments of the membership of the Commission, he would like for the Commission to go on record as this time in the following respects. Accordingly, it was moved by Commissioner Harrington that the Commission go on record as follows; motion was seconded by Commissioner Garrison, and unanimously carried:

- "1. That the North Carolina State Highway Commission reaffirm its position formerly taken with regard to the basic principles of the Federal Highway Beautification Acts, and that the Commission support the principles of highway beautification.
- "2. That the Commission rather than having to call a special meeting to go over any proposed State legislation necessitated by changes coming out of Washington concerning the Federal Highway Beautification Act to authorize the Commission's Committee to submit its proposed legislation to the North Carolina General Assembly."

EDITOR'S NOTE:-

We're checking our glasses.

Thanks to a sharp-eyed reader in Henderson County it was pointed out to us that the cutline under the back cover picture last time located both the "High Bridge" and "Green River Bridge" in Polk County. The line should have read . . "Both are in Henderson County".

Our apologies.

## Parkway Shows

Travel on the Blue Ridge Parkway is up 23 per cent over the same months last year, according to the official report.

For the calendar year, some 1,230,-307 visitors have traveled the Parkway as compared with 997,743 for the same period last year.

April travel was up 14 per cent over last April, the report showed, with 572,766 visitors being checked on the scenic highway.

The total number of visitors is based on 3.3 persons per vehicle, officials pointed out.

The report is indicative of the general increase in travel anticipated this year in the mountains of the state.



A "Litter" Dump near Raleigh.

#### GOVERNOR'S ADVISORY COMMITTEE

Mrs. John D. Robinson, Chm.
Governor's Comm. on Beautification
Hotel Sir Walter
Raleigh, North Carolina
Tel. 833-8652
Mr. Irvin Aldridge, President
North Carolina Jaycees
P. O. Box 398
Yanceyville, North Carolina
Tel. OW4-3824
Mrs. Ed. M. Anderson (Stella)
The Skyland Post
West Jefferson, North Carolina
Tel. 246-4531 Res.
246-4121 Office

Mayor M. C. Benton, Jr. 2901 Country Club Road Winston-Salem, North Carolina Tel. 772-5883 Res. 724-6341 Office

Mr. Leslie N. Boney, Jr.
120 S. Fifth Street
Wilmington, North Carolina
Tel. 763-2424
Mrs. Hannah Block
219 Forest Hills Drive
Wilmington, North Carolina
Tel. 762-5872
Mayor Stan Brookshire
Huntington Park
Charlotte, North Carolina
Tel. 366-0531 Res.
376-0731 Office

Rep. Mary Fay Brumby
Box 6
Murphy, North Carolina
Tel. 837-2380
Mrs. George Cates
Faison, North Carolina
Tel. 267-2801
Mr. William (A. V.) Cecil
Frith House, Biltmore
Asheville, North Carolina
Tel. 253-7392 Res.

253-4411 Office
Mrs. George (Jane) Chumbley
5 Westwood Road
Asheville, North Carolina
Tel. 254-2109
Mrs. Waddell A. Corbett
Box 1139-110 Castle Hayne Rd.
Wilmington, North Carolina
Tel. 736-9991 (Husband's Office)
256-3486 Res.

Lindsay W. Cox, County Planner Guilford County Courthouse Greensboro, North Carolina Tel. 273-3611 Mr. Koy Dawkins

Box 345
Monroe, North Carolina
Tel. 283-8901

Mr. William H. Deitrick 115 West Morgan Raleigh, North Carolina Tel. 828-8688 Mr. N. K. Dickerson Griffith Road Monroe, North Carolina Tel. 283-3111 Office 283-3168 Res. Mr. Joe E. Eagles Crisp Rural Station Macclesfield, North Carolina Tel. 827-4720 Res. 827-4731 Office Mrs. Cecil L. Gilliatt East Marion Shelby, North Carolina Tel. 482-1836 Mr. James B. Godwin 707 Smedes Place Odd Fellows Building Raleigh, North Carolina Tel. 832-3545 Res. 834-3864 Office Mr. James A. Gray 1020 West Kent Road Winston-Salem, North Carolnia Tel. 723-4014 Res. 723-3688 Office Mr. John H. Harris N. C. State-Horticulture Science 3214 Bernamwood Road Raleigh, North Carolina Tel. 787-6222 Res. Mr. Pat Huff, Asst. Vice Pres. Duke Power Co., Box 2178 3008 Hampton Avenue Charlotte, North Carolina Tel. 332-8521 Office 375-7005 Res. Mr. R. E. Jones Agricultural Extension Service A&T College-1530 Gorrell Greensboro, North Carolina Tel. 273-7079 Res. 274-4696 Office Mrs. Walter B. Jones P. O. Box 54 Farmville, North Carolina Tel. 753-3969 Mrs. W. C. Landolina, Sr. Pres. Garden Club of North Carolina Arden Forest Clemmons, North Carolina Tel. 766-6041 Dr. Roland McClamroch 514 Senlac Road Chapel Hill, North Carolina Tel. 942-3064 Mr. Morris L. McGough Asheville Agricultural Development

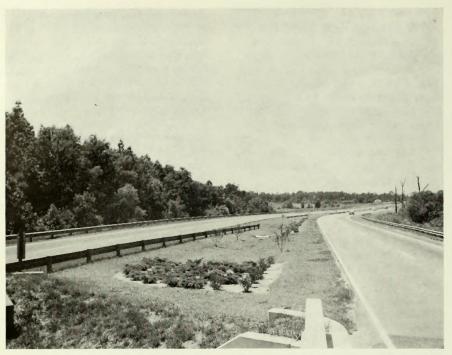
Associations in North Carolina 68 Lakeshore Drive-Residence Asheville, North Carolina

Tel. 252-6610 Res. 252-4783 Office

Mrs. Riley Monds, President North Carolina Parent Teachers Assi 310 N. Front Street Hertford, North Carolina Tel. 426-5548 Mr. John T. Morrisey, Sr. Gen. Counsel-County Commissioners 205 Lennox Bldg. Chapel Hill, North Carolina Tel. 929-6059 Res. 942-2352 Office Mr. A. G. Odell, Jr. 102 W. Trade Street Charlotte, North Carolina Tel. 377-5941 Mrs. W. Marion Odom, Chairman Garden Club of N. C., Inc. 315 Colony Avenue Ahoskie, North Carolina Tel. 332-2302 Mrs. Edwin S. Pou 1903 St. Mary's Street Raleigh, North Carolina Tel. 832-3450 Mrs. E. M. Spellman 608 Harrington Road Elizabeth City, North Carolina Mrs. Davetta Steed

Boylan Apts., Box 3069 Raleigh, North Carolina Tel. 834-1311 Mr. Robert E. Stripe Institute of Government 1022 Highland Woods Chapel Hill, North Carolina Tel. 967-2448 Res. 933-1304 Office Mr. John V. Townsend 426 West Gaston Street Greensboro, North Carolina Tel. 275-2948 Mrs. J. B. Veach, 390 Vanderbilt Road Asheville, North Carolina Tel. 253-2677 Mrs. Henry S. Walker St. Mary's Road Hilsborough, North Carolina Tel. 732-4196 Lindsay Warren, Jr., Attorney 1606 Laurel Street Goldsboro, North Carolina Tel. 734-0887 Mrs. Anne C. White Greensboro Daily News Greensboro, North Carolina Tel. 273-8611





N C-6 between Interstate 85

The men and women of the Greensboro Beautiful Committee set hack May 24th to admire their work of more than eight months. And well they should, for during those eight months, more than \$9,000 had been amassed in the form of industrial, business, garden club and individual contributions. More than 2,000 plants, including juniper, abelia, andorra and crepe myrtle had been purchased. Countless hours had been put in by members of the Greensboro Council of Garden Clubs, the Greensboro Chamber of Commerce and the Parks Division of the Greensboro City Public Works Department.

There were hours of planning, and additional hours of planting.

By May 24th it was all done—all, that is, except for the new brick entrance sign, but more ahout that later— and the day for dedication had arrived.

What we've been talking about here is the heautification of NC 6 between the Interstate 85 interchange and the intersection of NC 6 and Willow Road. The project covers about one and a half miles.

State Highway Commission Chairman J. M. Hunt, Jr.; Greensboro Mayor Carson Bain; Mrs. William Glasgow, Greensboro City Beautiful Coordinator; and David Thomas, Chairman of the Greensboro Chambere of Commerce Beautification all took part in the ribhon cutting-dedication ceremony at the corner of NC

6 and Florida Street at 11:30 A.M. on May 24th.

Immediately following the dedication, the group went to the Voyager Inn where Chairman Hunt, representing Governor Dan Moore, was the principal speaker at the Seventh Annual Greensboro Beautiful Awards and Recognition Luncheon.

During his remarks, Hunt expressed his deep appreciation to the Greensboro Beautiful Committee, to its Chairman, Mrs. Lee Crayton, and to its individual members for the work they have done.

Hunt said the work on NC 6, and the work in the past which has created beautiful entrances to the city of Greensboro at Market and Bessemer "give travelers a good first impression of Greensboro". Hunt referred to these pleasant drives into the city as "welcome mats".

The Highway Chairman also cited the Greensboro Beautiful Committee for its work in beautifying areas near UNC-Greensboro, and for interesting the community and school children in the field of highway beautification and general city-wide beautification.

Hunt, who has worked closely with garden club women across the state and with the Governor's Beautification Committee, said that he became interested in this field back in 1946 when his wife Grace, interested him in gardening at a time when he needed a hobby. The Chairman also paid tribute to his wife for helping to "Channel the energies of delinquents at Greensboro High School into a program of school ground beautification".

The final phase of the beautification of NC 6 has still not been completed. Rain and cold weather prevented workers from finishing construction of an entrance sign to be constructed of utility brick and featuring aluminum letter and nighttime illumination. The sign is expected to be completed soon.



State Highway Commission Chairman Joseph M. Hunt, Jr. was the principal speaker at the dedication of a beautification project on NC 6 at Greensboro on Wednesday, May 24th, and a special awards luncheon followed at Greensboro's Voyager Inn. The dedication was set for 11:30 A.M., with the luncheon at noon. Chairman Hunt represented Governor Dan Moore at the event.

Mr. Hunt, who has shown particular interest in the field of highway beautification since becoming Highway Chairman in July of 1965, joined members of the Greensboro Beautiful Committee and official of Greensboro's city government in dedicating the special project on Highway 6.

Work was begun on the beautification project in September of last year when representatives of the Beautiful Committee Greensboro launched a fund-raising drive which eventually resulted in the amassing of more than \$9,000 from businesses, industries, garden clubs and individuals in Greensboro. The money was used to purchase some 2,000 junipers, abelia and crepe myrtles, which have been planted along one and a half miles of NC 6 from the Interstate 85 interchange to Willow Road.

In addition to the plantings, the Greensboro Beautiful Committee has constructed a city entrance sign of utility brick with aluminum letters, which will be illuminated at night. It had been hoped that the entrance sign could be dedicated at the same time as the beautification project, but recent inclement weather slowed construction.



The Greensboro Beautiful Committee Project,

### Beautify Death Valley

North Carolina Highway Commission Chairman Joe Hunt promised Wednesday, May 31st to beautify "death valley," the muti-lane junction of major highways now under construction through Greensboro.

Speaking at the seventh annual Greensboro Beautiful awards and recognition luncheon, Hunt said he would help in every way possible to see that the highway is landscaped similar to the I-40 entrances to Winston-Salem.

Hunt praised the local chamber of commerce, city officials and council of garden clubs for beautifying the N. C. highway 6 entrance to the city. He participated in dedicating the project Wednesday morning.

Sponsors, patrons and contributors to the project were recognized at the luncheon. Plaques were also presented to winners of PTA beautification projects. Winners were: Kiser Junior High School, first place; Irving Park Elementary School, second place; Our Lady of the Miraculous Medal School, honorable mention.

# Road Signs

Road Signs in England "Way Out" (exit); "Loose Clippings" (watch for fallen ROCK); "Dual Carriageway" (divided highway); "Flyover" (overpass); "Verge" (road shoulder); "Road Up" (road under repair); 'Diversion" (detour).

## Residents of Moore Co.

By GEORGE A. PENNY

In a burst of civic pride a small army of volunteers spread out over the entire countryside of Moore County recently in Operation Clean-Up to rid the roadsides of beer cans, bottles and every form of litter.

George E. Paules of Southern Pines, chairman of the county-wide Operation Clean-Up Committee reported that all of those participating in this all day exercise have adjudged this effort to have been a resounding success.

A total of 87 trucks and drivers, 250 boys and girls and about 75 adults former litter teams and moved out into assigned areas from rally points in Pinebluff, Aberdeen, East Southern Pines, West Southern Pines, Vass, Whispering Pines, Pinehurst, Taylortown, Carthage and Robbins.

A Communication center was established in Southern Pines City Hall and radio and phone contact with all areas was maintained throughout the day through the help of the Moore County Radio Emergency Associated Citizens Team, under the direction of chairman Charles E. Scott.

Throughout the day the large fleet of trucks poured loads of trash into town and county dumps. It was estimated that the total pick-up exceeded 100 tons of litter.

Other than a few minor cuts and some stiff backs, the day was enjoyable for the enthusiastic litter teams that marched through the roadsides.

Paules said that the reaction to Operation Clean-Up was so enthusiastic from all quarters, that he hoped this same plan could become an annual event.

Gov. Dan Moore expressed the hope that the example set by Moore County citizens would be emulated by other counties in the state.

Paules called a meeting of the Operation Clean-Up Committee at a 7:00 a.m. breakfast to review the results and to develop plans to prevent the buildup of debris along the road-sides in the future.

Sandhills Community College students participated in Operation Clean-Up under the direction of William Wilson of Aberdeen and Garry Womack, president and vice-president, respectively, of student government at the local college.

The State Highway Commission also participated in the campaign, with state employees and equipment assuming the responsibility for clean-up of Highway 1, Highway 15-501 and Midland Road between Pinehurst and Southern Pines. Work not already completed on these highways will be completed at an early date, according to T. C. Johnston, Jr., Division Engineer of the State Highway Commission.

Paules extends, on behalf of Operation Clean-Up Committee, sincere thanks to everyone who in any way participated in this campaign. He said, "It was a revelation to tackle this difficult assignment and find that we have so many enthusiastic persons of all ages, in Moore County, who have a true spirit of pride in the area in which they live."

# Greensboro Beautiful Committee Starts N. C. - 6 Project

Madam Chairman, members of the Greensboro Beautiful Committee, Mayor Bain, members of the Greensboro City Council, Honored Guests, ladies and gentlemen:

It's always good to come home and take part in hometown activities. But it's doubly pleasant today since I am able to pay tribute to some of my fellow townsmen for their efforts to make Greensboro more beautiful, and at the same time have the great honor and privilege of coming here as the personal representative of Governor Dan Moore.

I bring you greetings from the Governor, who asked me to express to you his deep regrets at not being able to join us here today.

Governor Moore is a great believer in beautification, and he is a great supporter of organizations such as the Greensboro Beautiful Committee which try earnestly to make the world a more beautiful place.

I bring you his personal congratulations on a job well done.

Let me add my congratulations to those of the Governor, and speaking as a citizen of Greensboro, let me thank you for caring enough to want to make our town more beautiful.

What you folks here have been able to accomplish on NC 6 will stand as an example and as a model for town and cities across the State!

What the Greensboro Beautiful Committee has been able to accomplish with the able assistance of the Parks Division and the Chamber of Commerce and the Greensboro Council of Garden Clubs is truly remarkable.

I know we've all heard people say, "If you want to make a mess out of something, just hand it to a committee".

Well, to those folks, I say that your beautification project just goes to show that it all depends on which committee you hand it to.

What you have done here is remarkable. Not just from the stand-point of highway beautification, but from the standpoint of getting the all out cooperation of many people and so many groups. I congratulate you for it,

What you have been able to do is a tribute to the leadership of your organization and to your Chairman, Mrs. Carolyn Crayton.

The Greensboro Beautiful Committee has since last September raised more than nine-thousand dollars in donations from businesses, industries, garden clubs and individuals here in Greensboro, and have taken that money and bought more than two-thousand plants and shrubs These shrubs were planted along the one and a half mile stretch of NC 6 from I-85 to Willow Road in the beautification project we dedication this morning.

I know that the members of the Greensboro Beautiful Committee hope that this NC 6 project is only the first of many more to come; many more to be accomplished as this one was.

I commend you for what you have and urge you to continue your efforts in this field.

I suppose that most folks would think that a project the size of this beautification of NC 6 would be enough to completely tie up the energies of the Greensboro Beautiful Committee, but that's not the case.

You folks have far too much energy to stop with just one project, and I know that during the time the NC 6 project was being done, you found enough time to plant and landscape a large triangle in front of the University of North Carolina at Greensboro. I know too, that you have conducted several city-wide anti-litter campaigns which got good support from our citizens and full coverage by local news media. I know that the Greensboro Garden Club has added to the Beautiful Lindsey Garden at the Historical Museum.

I know also that the Greensboro Beautiful Committee has conducted a contest among 13 Parent-Teacher Association groups at Greensboro Schools with emphasis on school landscaping, construction of outdoor classrooms, clean-up and anti-litter campaigns, and construction of school signs.

Awards for achievement in each of these categories will be handed out at this luncheon today in your Seventh Annual Greensboro Beautiful Awards Program, and it is my pleasure to be here with you and to take part in this program.

I'm proud of what the people of this organization and of Greensboro are doing in beautification, and I'm proud of the fact that Greensboro's interest in beautification goes back a good many years.

The beautiful entrances on West Market Street and Bessemer Avenue stand as monuments to that interest. These entrances are known to people from Maine to California, and people who have passed this way over the



years have been impressed with Greensboro by the very nature of these entrances.

The Bessemer and Market Street Entrances, the new entrance on NC 6 and all those which will follow are Greensboro's welcome mats, and they provide visitors to our city with a very good first impression.

Winston-Salem used a similar idea with the planting of roses and small shrubs along Interstate-40 where it passes through the city.

Greensboro has a traditional interest in beautification, and I pay tribute today to some of the citizens who saw the need for beautification years ago.

I pay tribute to the people who saw that in order for a town to be complete, it must concern itself of keeping itself clean and beautiful and must not allow itself to become so wrapped up in growing and making a living that it forgets to keep things growing and green.

Two of the early projects were the Anniversary Garden in Lindley Park and the beautification of Fisher Park. These were some of the city's first beautification projects.

Projects like those in Lindley and Fisher Parks. Projects like the one we dedicated today don't just grow like "TOPSY". They require the hard work of people dedicated to leaving the world just a little more beautiful than they found it.

Talking about these projects brings to mind people like Mrs. Charles Hagen, Mrs. Lipscomb, and Mrs. Charles Barber, Mrs. Henry Sikes and Mrs. Norman Kirkman, Mrs. Hugh Pennix and Mrs. Norman Harden, Mrs. Grace Sullivan and Mrs. Howard West, Edward Benjamin and Paul Lindley.

These people felt that Greensboro ought to be the most beautiful city in the State and they didn't mind giving the time and effort to make it beautiful.

As I said to you earlier, this city's interest in beautification goes back a great many years, and it's an interest which has been shown in so many ways.

It's reflected in the architecture selected by the people who build in this area.

Take the Greensboro Coliseum for instance.

This complex of buildings is not just something stuck onto the landscape of Greensboro. It is in itself a beautification project. It adds to the landscape instead of taking away



Portion of I-85 at Greensboro which Chairman Hunt has promised to beautify similar to I-40 at Winston-Salem.

from it. The fact that attention was paid to how the Coliseum would look and just to how many people it would hold and how many athletic events it could handle reflects again Greensboro's traditional interest in beautification.

Since becoming Chairman of the Highway Commission, I've taken some needling about my interest in roadside beauty and anti-litter campaigns, but I can assure you that interest is genuine and one which I intend to keep long after I'm no longer associated with the Highway Commission.

I must pay special tribute to my wife today. It was Grace who interested me in gardening back in 1946 when I needed a hobby. And from this beginning and with her help, I have developed a love for flowers and shrubs and trees which I never intend to lose.

It was Grace who showed me what an interest in gardening and beautification could really do.

I remember several years ago there was something of a scandal at Greensboro High School involving an unchaperoned party, and afterwards, people seemed intent in rubbing salt into the wounds of these kids. But Grace decided that if these children were given a project they could let off steam that way instead of at unchaperoned parties.

So Mrs. Hunt organized a project to clean-up and beautify the campus of what is now Grimsley High School. Those kids worked every day . . . and so did Grace. She put so much time into the project that I had to develop a taste for sandwiches. I couldn't cook and she wasn't there to do it. But it was worth it. I remember later that a teacher, Mrs. Louise Smith, told me that the control of student conduct at the high school improved more during that project than even the most optimistic person could have imagined.

What Grace and those kids did didn't stop at the edge of the school-yard, it went on to inspire people in that neighborhood to improve the looks of their own yards; it challenged other schools around the city and county to get busy and to compete with Greensboro High on matters of beautification.

And this is still true today. What you have done here with your project on NC 6 and all your other projects will challenge people both here in Greensboro and across the State to do more in the field of beautification.

And this is what we need. Because until the people realize that we must do a good job of house keeping, all the beautification programs in the world will be meaningless. Until the people stop to realize that one day's travel litter can ruin six months' work by a highway land-scape engineer. Until the people realize that spending FOUR million dollars a year for litter removal is money down the drain. Until then, your job is not complete.

(Continued on Page 36)

# Waynesville By-Pass Dedicated

Chairman, Dr. Daniel, host Commissioner Russ, other state, county and local officials, guests, ladies and gentlemen:

Each time I come back here to Waynesville, I feel that in a sense I am coming home. I feel a very strong attachment for this area and I have spent many a happy hour around here as a young man.

At one time, my family had a summer home near Waynesville and we spent our summers here up until about 1922.

In addition to that, I come from a Methodist family, and with Methodists there are always close ties with Lake Junaluska . . . and Lake Junaluska has close ties with Waynesville.

I was very pleased to learn from Mrs. Russ that the ladies in our group will be visiting the Methodist Center at Lake Junaluska tomorrow. It is truly a beautiful spot.

As a matter of fact, this entire area is beautiful country.

I don't believe that I have ever come to this area that I didn't leave with the feeling that I had been completely refreshed and completely reborn. There's just something about the high hill country with its clean, clear air that sweeps the cobwebs away from your mind; especially when you've been caught up in the hurried work-a-day world of the Piedmont. And to me, being in the mountains has always made me feel a little closer to the Creator.

I've always admired the energy and independent spirit of the people of Western North Carolina, and the State can thank its lucky stars that this region produced men of the calibre of Zeb Vance and Dan K. Moore.

Governor Vance came down out of

Welcome to Bear Country

STATE HIGHWAY

COMMISSION

MEETING

June 1 & 2, 1967

WAYNES VILLE, N. C.

the hills to lead the State through some critical years during the War for Southern Independence.

And now, some 100 years later, another Mountain Man — Dan Moore — is leading the State through some rather critical and difficult years. The State is really beginning to move. It's like an awakening giant.

Our people want to get on with making progress and to move on across the threshold of greatness and get into the better life.

This State is rushing to change its traditional position as a leader in the field of agriculture for one as a leader in industry and a great center for tourists.

And the people of Western North Carolina, just as the people of the Piedmont and of Eastern North Carolina, want to share in this move . . . and share in it they will.

For a great many years, this area of the State has been cut off from the Piedmont and from the East, It has been cut off from its neighbors in Georgia and Tennessee.

At the same time, it has been penalized somewhat in the field of highway construction.

Reducing this thing to its lowest common denominator, the same culprit stands exposed. The rugged mountains that cut this area off from the rest of the State and from its neighbors also acted as barriers to effective highway construction.

But we've been able to make good progress. It's just like water dropping on the blue granite that makes up so many of your beloved hills. Tough as it is, the constant dropping of water will wear it away.

Well, your Highway Commission has been steady. We have been diligent. We have been steady. The progress we have made did not come easy. It took long hours and a great deal of money, because even though granite can be worn away by water . . . it doesn't melt away overnight . . . not even for highway engineers.

The addition of such programs as Appalachia and the bond program have added greatly to our ability to whittle away at the highway needs here. And I want to say right away, we still have not forgotten the support you gave to our THREE-HUNDRED MILLION dollar bond program; bonds which will benefit the entire State.

It was here that we kicked off

our campaign. It was here that we received the kind of initial support it took to give us heart to take our proposal to the entire State.

It was here that we got the early encouragement from men like your Commissioner, Curtis Russ. And it was here that we got support in the form of all-out campaigning for the bond issue and in the form of votes on election night in November, 1965.

These programs, such as Appalachia and the Bond Program, are just so much paper work, however, without the hard work of men like Curtis Russ and our other far-western Commissioner, Jim Stikeleather of Asheville. It would all be just something on paper without the work of our engineers.

Men like "Red" Hughes of Sylva and "Hutch" Hutchinson of Asheville. These men have given a great deal of themselves to help wear away the rock of highway needs in Western North Carolina.

But, in addition to these men, you have sent some good men to the General Assembly who have been of great help to the overall highway program.

People like Oral Yates, Herbert Hyde, Clyde Norton, Frank Forsyth, Mary Faye Brumby, I. C. Crawford, Gordon Greenwood, Ernest Messer.

I mean men like Harry Buchanan, Herschel Harkins and others.

These men and others like them have helped to make good roads a reality in North Carolina.

The Appalachian Regional Developmental Highway System is a great thing for this area. It alone will provide 20 miles of improved highway access — most of it in the form of four-laned highways — for this area.

I had the pleasure to participate in the dedication of the first section of Appalachian Highway ever opened anywhere last October just north of Asheville. And now, tomorrow, we'll be watching the ribbon cutting on the eight and a half mile Waynesville Bypass here in Mr. Russ's home yard. And this, by the way, is the first section of the Appalachian System to be opened between Clyde, N. C. and Chattanooga, Tennessee.

These Appalachian projects, the nine projects under way on Interstates 26 and 40 in our two western divisions, the Appalachian local access roads and projects to be financed by the Bond Issue and through programs supported by regular state

and federal funds will help to insure that this area and all of Western North Carolina are able to share properly in Governor Dan Moore's program of Total Development.

I know of no other area of the State which depends as heavily on highway development for its growth and development than you do here in Western North Carolina.

The fruits of your orchards are shipped out via transport trucks. The products of your mills and factories move over our roads, and one of your most promising areas for real development, the tourist industry, most certainly considers highways as the carriers of its lifeblood.

And just as I know of no area where highways are more needed than this one, I also can think of no area where the people have given more support and cooperation to their Commissioners and Highway staff people than right here in Western North Carolina.

Remember that continued cooperation is your salvation. To continue your growth you must have roads, and the best way I know to get them is to cooperate with your Commissioner.

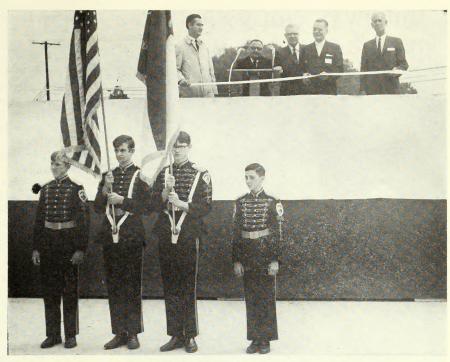
Don't let your highway program get bogged down in petty jealousies. Don't waste time bickering about minor things; and don't become involved in petty matters like personnel selection and transfer. The overall growth of Western North Carolina is far more important than the petty dislikes and complaints of any of us. The progress of this area and this State must come first.

I congratulate you for your efforts up to now, and I urge you to continue in that same spirit of cooperation as we go into the final half of this highway administration's program.

Before I go, I must tell you that two of the most awe-inspiring highway projects that I have ever laid my eyes on are right here in this Division. First is the Pigeon River Gorge project here in Haywood County. If you want to feel small, just fly over that one.

The cuts are as tall as a 70-story building from river to mountain-top.

Then, over in Henderson County, there's the Green River Bridge on



WAYNESVILLE BYPASS DEDICATED

THE STATE HIGHWAY COMMISSION dedicated the 8.9-mile Waynes-ville Bypass during ceremonies at the Dellwood Road overpass intersection at noon on June 2nd. Cutting the ribbon of the \$6.7 million highway are, from left, Mayor Henry Clayton of Waynesville; W. F. Babcock, SHC Administrator; W. Curtis Russ, 14th Division Commissioner; Joseph M. Hunt, Jr., chairman; and Mayor Clyde Fisher of Hazelwood.

I-26. That's another rough gorge and the bridge will be the highest on the Interstate System in the Southeastern Area served by the U. S. Bureau of Public Roads.

It's indeed a great pleasure for us — and I know I speak for the entire Highway Commission — to come here to Waynesville and Western North Carolina.

We appreciate your going all out for us on this visit . . . and we want you to know that we will continue to go all out for you, and for all of North Carolina.

# Let's Not Forget By CARROLL RIGHTER GENERAL TENDENCIES:

Most everyone is apt to have a chip on his shoulder about some business matters but if you think in terms of what Memorial Day stands for and about the men in the service who have given their lives, limb and time for their country, you will realize how insignificant your worries happen to be. Show appreciation.



#### "ANTI-LITTER POSTERS"

The beautification and anti-litter posters that are throughout the magazine this time were made by children in the city school system of Shelby. All of the ones that are shown won some kind of recognition or ribbon, and we thought that they were so good that we wanted our readers to see them. If everyone were as conscious of beautification as some of our children, what a wonderful, clean world we would live in.

# HIGHWAY COMMISSIONER GEORGE HUNDLEY MARRIES



Mrs. George Lee Hundley

Edenton Street Methodist Church Chapel in Raleigh was the setting Saturday morning, May 27th for the 11 o'clock wedding of Miss Rebacca Arrington Barnhill of Raleigh and George Lee Hundley of Thomasville.

Dr. T. Marvin Vick, with Dr. Howard P. Powell assisting officiated at the private ceremony.

The former Miss Barnhill is the daughter of the late Chief Justice and Mrs. Maurice Victor Barnhill. Chief Justice Barnhill was for many years on the Superior Court of North Carolina and served on the Supreme Court from 1937 until his retirement in 1956.

The bride attended St. Mary's Junior College and is a graduate of Duke University where she was a member of the Kappa Delta Sorority. She is employed as claims manager and assistant secretary of Occidental Life Insurance Company of North Carolina. She is a member of the Raleigh Junior League, the Carolina Country Club and Raleigh Spinsters' Club.

Mr. Hundley, an alumnus of High Point College, is president of State Commercial Bank and Hundley Insurance and Realty Company in Thomasville. He is a former North Carolina State Senator and a former mayor of Thomasville. He is currently serving on the State Highway Commission as a Commissioner for Division Nine and is a member of the Board of Directors of the State

Bussiness Development Corporation. He is a member of the Raleigh City Club, Sphinx Club, Dutch Club and String and Splinter Club. Mr. Hundley is the son of the late Mr. and Mrs. Dorsey J. Hundley.

Maurice Victor Barnhill, Jr. of Wilmington, gave his sister in marriage. Lewis R. Holding of Raleigh accompanied the bridegroom as best man. Ushers were Dr. Joseph Henson of Greensboro and Robert Foster of Thomasville, sons-in-law of the bridegroom.

Following the wedding at noon, Mr. and Mrs. M. V. Barnhill, Jr. entertained with a breakfast at the Carolina Country Club.

Assisting with the breakfast were Mr. and Mrs. Lewis R. Holding, Mr. and Mrs. Lenoir Shook, Miss Betty Jean Yeager, Judge and Mrs. Emery B. Denny, Mrs. William B. Drake, Chief Justice and Mrs. R. Hunt Parker, Mrs. Hugh Mills, Mr. and Mrs. Fred Jones, Jr., Mr. and Mrs. W. Harold Trentman, Mrs. Charles M. Griffin, Miss Hazel Bailey, Mrs. H. A. Davis, Mr. and Mrs. John Milner, Mr. and Mrs. Larry Bagwell, Mrs. M. G. Mann, Mr. and Mrs. Lloyd Skidmore, Mr. and Mrs. Marion M. Fuller and Mrs. J. Melville Broughton.

Arrangements of mixed spring flowers predominently yellow and white, were used throughout the ballroom.

The long table centering the ballroom had as its centerpiece a silver epergne filled with spring flowers. The tiered wedding cake was frosted in yellow and white and topped with white wedding bells.

On Friday evening, May 26th, Mr. and Mrs. Barnhill entertained with a family dinner at Carolina Country Club. At 9:00 p.m., the club was the scene for a champagne party given by Mr. and Mrs. Lewis Holding, Mr. and Mrs. Lenoir Shook and Miss Betty Jean Yeager.

Following a wedding trip to Myrtle Beach, Mr. and Mrs. Hundley will make their home in Thomasville.

# High Point and Thomasville host Commission May 4th & 5th

On May 4th and 5th, members of the North Carolina Highway Commission, their wives and members of the staff got a taste of "red carpet treatment" Piedmont style.

The Chambers of Commerce of High Point and Thomasville and the Division Commissioners from that area — Harrington of Leaksville and Hundley of Thomasville acted as hosts for the two affair.

After registration at the New South Motor Lodge on Thursday, everyone was treated to a tour of High Point. Later, the crowd gathered for dinner at the Emerywood Country Club in High Point and was treated to speeches by Chairman Hunt, Commissioner Tom "Lucky Seven" Harrington and Commissioner George "The Bridegroom" Hundley.

In addition to this entertainment, the very lovely and talented Miss Collis Deen Hill, Miss Thomasville 1967 presented several songs.

The second day was taken up by the commission's formal meeting and tours of sections of the Southern Furniture Exposition Building and Thomasville Furniture Industry Showrooms in High Point and Thomasville.



# Pot Luck

By KEITH HUNDLEY

THOROUGHLY MODERN? — Someone has noted that there's really nothing new under the sun, and we had that brought vividly home to us when the Highway Commission met at Laurinburg in April. Madison Avenue has been yelling its head off for the last couple of years about the all new "swing away steering wheel" on today's cars. I stood with Administrator Bill Babcock beside a car used in the dedication of the Laurinburg Bypass. "Look at that" said Bill, "a swing away steering wheel." I nodded and asked, "What kind of car is that Bill?" Bill looked at the hood, turned and said, "A 1929 Maxwell."

THE OLD AND THE NEW - The use of the Maxwell and several other old cars was just a part of the color filling the two days the Commission and its staff spent in Laurinburg on April 4th and 5th under the auspices of Commissioner John F. McNair and others. Governor Moore was there to cut the ribbon on the big project; Chairman Hunt made the dedicatory address, and the guest list looked like a who's who of the Highway Department. Besides the commission, administrator Babcock, chief engineer Cam Lee, Secondary Roads Officer George Willoughby, Division Engineer T. C. Johnston and his assistant. Governor Moore, Chairman Hunt and all the other rode to the dedication site in old cars (dressed in old time dusters and goggles) along old US 74 — they left via the new US 74 in new cars. It was a great time, and everyone had fun. Matter of fact, some folks making their first visit to Laurinburg said it doggone sure wouldn't be the last.

SWITCH THE SCENE - For the May meeting, the mood was the same, but the location was different. And there was more of the "red carpet" treatment rolled out by the people and governments of High Point and Thomasville. Thomas Harrington of Leaksville and George Hundley of Thomasville played hosts for the meeting. And quite a session it was. It was good to see the smiling faces of Tom Burton and Paul Welch of the good old "Lucky Seventh" and likewise their counterparts in Division Nine, Division Engineer R. B. Fitzgerald and his assistant L. H. Berrier. We all got treated to a tour of a portion of the Southern Furniture Exposition with Commissioner Raymond Smith (himself a furniture man in Mt. Airy) acting as guide. This was in High Point. Later, we got a similar tour of the Thomasville Furniture Industries Showroom at Thomasville. As we walked along looking at the furniture displays and the little things like antique lamps, antique books and other appointments which went along with them, Division Four Commissioner Carl Renfro was moved to remark, "By golly, they've

got everything in her but a cigar store indian". We hadn't walked more than another 25 steps when lo and behold there he stood with a fistful of cigars. I said, "Mr. Renfro, there's your indian", to which he muttered, "Well, I'll be danged".

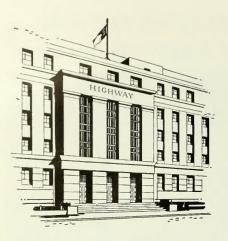
IT AIN'T WHAT YOU DO — Chief Engineer Cam Lee was all puffed up the other day and doing a gracious of a plenty of fatherly bragging after his son Richard shot a sizzling 65 to lead his North Carolina State University team to a golf victory over Wake Forest at Old Salem. Old-timers say they can't remember any college player hitting the 65 mark on the Old Salem Course . . . can't remember any time it's been hit by anyone. I questioned Cam about his State sophomore son's golfing ability and got the answer: "I taught him everything he knows about the game". There was this pause, and then, "But it seems like he's worked out his own method of application".

IT FIGURES — Paul Pearson, the stalwart head of the reproduction department, went fishing the other day at one of his favorite fishing holes. I get the report that old Paul ran completely out of bait all he had left was a page out of a hunting and fishing magazine that he had stuffed in his shirt pocket. On that page was a picture of a minnow. Paul used that for bait, and guess what he caught. Right. A picture of a large-mouthed bass.

SILENT SAM — I had the rare pleasure on May 18th to see an old buddy at a total loss for words. We were in Fayetteville for an annual Kiwanis Public Works Week Observance, and Sam was having trouble figuring why he had been given a place at the head table. Once he looked over at me and said, "I don't believe I'm supposed to be sitting up here". Later, Mayor Monroe Evans read off a very flattering testimonial to a man who had given his all and put his heart into making things easier for the citizens of Cumberland County in the past year. He saved the name until last and when he said "SAM WILSON", old Sam's jaw fell wide open. Finally, he found his voice and made an acceptance speech, but he was genuinely surprised and flattered. It couldn't have happened to a nicer guy.

CARDS - PAYCHECKS — Here's one we might all consider on payday. This age we live in has many sources of tension . . . some affect us all, some don't, but one thing we all live in fear of is bending, tearing or spindling an IBM card.

Until next issue . . . THINK!



### Headquarters

By Jewel Adcock



FINANCE New faces in Key Punch are MARI-LYN LONG, SHARON Mc-CLUNG and JOAN CRAW-FORD. Good luck to LUCILLE EU-BANKS who resigned from Key Punch May 19th.

A fall wedding is planned by JANE PEARCE, recent bride-elect in Key Punch. BRENDA LEWIS recently celebrated her 21st birthday.

A new addition in Commercial Accounts is STAR BENSON, Typist I. Star hails from Wilmington. Congratulations to BRENDA PARTIN, who was recently promoted to Accounting Clerk I, and to WILLIAM HEATH, with a promotion to Internal Auditor. William, along with WALTER TYNDALL, DAVID HAYNES and WILLIE HINNANT recently took two-weeks military leave at Fort Bragg. Welcome to BILL ENreplaced WILLIAM who HEATH in Commercial Accounts.

All employees were saddened by the death of FREDA WEBB May 8th. Freda was a long-time employee and will be greatly missed.

MAINTENANCE — Department Head GEORGE BRINKLEY went to Sante Fe, New Mexico June 10th to attend the 1967 National Highway Management Conference.

Roses in May — ETHEL JONES and her husband, Fred, had beautiful roses for the Raleigh Rose Show on May 13th, and won several ribbons again. Also, Fred won a red ribbon on his arrangement in the men's division.



Claude Gray Sugg, Jr., is a June graduate of Enloe High School in Raleigh. His father is a member of the Highway Reproduction Department.

REPRODUCTION — Recent resignation in Reproduction were JER-RY NARRON, JOE MYERS, and JOE DENTON.

Brightening up the Reproduction Department are new employees Mrs. JANET CARTER of Goldsboro and Miss BETTY CARTER of Lumberton. Janet and Betty are the first girls ever employed in this Department. It's also nice to have LEWIS LYON as a new employee.

The following boys took two-weeks military leave during June: WOODY REGAN, A. L. COGGINS, E. G. EAKES and JIMMY STEPHENSON. BOBBY POOLE is serving six months with the U. S. Army at Fort Jackson, S. C.

PRECONSTRUCTION — Good luck and best wishes to DIANNE JONES who moved to Virginia Beach, Virginia to join her husband, who is in service. Employees will greatly miss Dianne. Welcome to FAYE BAKER who transferred from Personnel and Dianne's replacement.

MATERIALS & TESTS — Mrs. SALLIE RHODES and her husband became the proud grandparents, for the first time, of a beautiful grandson. John Travis Rhodes, Jr. was born May 6th at Myrtle Beach, S. C. Sallie has been making frequent trips to visit her new grandson.

Mr. and Mrs. R. R. BAKER announce the engagement of their daughter, Miss Susan Esther Baker, to Herman Alderman Waters. Mr. Waters is the son of Mrs. John Ar-

thur Water of Cary and the late Mr. Waters. Miss Baker is attending Hardbarger Business College. The wedding will take place August 19th.

It's nice to have Mrs. ROSE BRY-AN back on the job after a recent hospitalization. Friends and employees of Materials & Tests extend their deepest sympathy to W. H. SHEAR-ON in the loss of his wife, Mrs. Lillian N. Shearon, who passed away April 21st after an extended illness.

Congratulations to the HAROLD LANDRUMS upon the birth of a bouncing baby girl May 22nd. Beth Elaine weighed in at eight pounds, 10 ozs. Congratulations also to the JERRY WILDERS who welcomed their second child, a fine boy, born April 30th; and to the BILLY ANDREWS whose sweet baby girl was born in April.



All Highway employees were saddened by the death of Miss Freda Webb, May 8th.

Freda was a long-term Highway employee with 36 years service. She was a supervisor in the General Accounting Section of Finance.

Before joining the Highway Commission in July of 1931, she attended St. Mary's College and Hardbarger Business College.

Funeral services were held May 9th at the Church of the Good Shepherd in Raleigh and burial was in Oakwood Cemetery.

Immediate survivors are two brothers, W. H. Webb, Jr., Chief Right of Way Agent with the Commission, and Edwin Webb of Charlotte.

Freda was a loyal and dedicated Highway employee, and will be greatly missed by all her friends, Wedding bells rang out for JER-RY EAKES, Bituminous Lab, on May 6th, when he and the former Miss Donna Gersch were married at Sacred Heart Cathedral. After a trip to the mountains, they are making their home in Garner.

The Department of Materials & Tests held their first annual "Confederate Memorial Day Golf Tournament" May 10th at Wake Forest Country Club. The winners: 1st flight—STEVE TANT; 2nd flight—HERMAN JOHNSON; 3rd flight—BILLY BRANTLEY. FRANK WAGNER was voted the most persistent golfer. Eighteen players, including a few from other highway departments, participated in the event. This is to be an annual tournament and golfers (70-145) from other departments are invited.

EQUIPMENT — Department Head L. H. GUNTER attended a committee meeting of the American Association of State Highway Officials in Chicago, Illinois May 31-June 3rd.

Mrs. KATHLEEN UPTON recently spent a weekend with her daughter, Mrs. Gary Thaggard and family, in Brunswick, Georgia. Miss SARAH PEELE vacationed in Tampa, Florida during May. Mrs. JO ANNE BASS and husband, Robert Earl, spent a weekend at Atlantic Beach.

EQUIPMENT DEPOT — New permanent employees are BOBBY L. KEITH, Truck Shop; HENRY O. YOUNG, Machine Shop; and GERALD D. HILL, Carpenter Shop.

Best wishes to SYLVESTER WIL-LIAMS who retired in March, and to W. R. HIGHSMITH and A. E. JONES who will both retire July 1st.

Hospitalized since the first of the year and now back on the job are HARVEY STONE, HAROLD WALL, D. H. BRANTLEY, GEORGE W. CHAMPION, CARL POCLE, CARL D. HARRIS, FRANK GODBOLD, TOMMY WILDER, LISBON JONES and W. R. HIGHSMITH.

Welcome to the following summer employees: DIANNE WILDER, SUSAN FOLTZ, MARTHA DREW, JIMMY NEWHOUSE, BUCKY WILLIAMS, JOHN ILER and DAVID DIXON, III.

BRIDGE — New employees in the drafting room are KENNETH CREECH and TIM HARWARD. Kenneth, a former employee, has returned after completing his education. Tim is a graduate of Oak Ridge



The Chapel at Christ Episcopal Church, Raleigh, was the setting for the May 6th wedding of Miss Gloria Jean Bale and Mr. Ralph Lee Bradshaw. The Rev. B. D. Sapp officiated.

The bride was given in marriage by her father, Mr. Ray L. Bale of North Syracuse, New York. Miss Betty Kay Morris was maid-of-honor. Mr. Larry Lopez was best man. Mr. Dale Williams and Mr. Richard Gullion ushered.

Following the ceremony a reception was held at Zorba's Den.

The couple will make their home in Raleigh, where the bride is employed in the Roadway Design Department of the N. C. State Highway Commission.

Military Institute and a native of Zebulon. His wife is the former Bobbie Lewis of Raleigh. Temporary employees are GORDON LANCASTER, JAMES TURLINGTON, RON MAUNEY, DERWOOD MATKINS, CHARLES HORNE and H. C. STANLEY, J.

Employees who recently resigned are DAVE NORKET, JACKIE MYERS and JIM TEAGUE. ROYCE CARROLL is temporarily on military leave of absence.

NED and Leila CHAPMAN welcomed their new son, born May 26th. Their three-year-old son, Richard, is really proud of having a brother and accompanied his father in passing out the cigars and candy.

Congratulations to JOHN SMITH, Project Engineer, who is the newly-elected president of the Garner Jaycees. In celebration of this honor, John's squad and their families had a picnic at the Garner Jaycee Park. It was reported that some of the "homemade" ice cream had a touch of salt flavor — who could have let

the salt get in the ice cream?

Chang, Chul Hwan from Seoul, Korea, who has been a visiting observer in the Bridge Department for some weeks, left for his second assignment in Vermont. Before leaving, he went on a fishing trip to Morehead with RALPH UNDERWOOD and CARL KIGER, and for the first time in his life fished with a rod and reel. The trip was a joyful occasion for all.

RALPH UNDERWOOD, on a recent fishing trip to the Gulf Stream, boasts of catching a 50 lb. dolphin.

The JOHN WIGGINS' family recently bought a camping trailer and are really enjoying their trips to various camp sites. Emerald Isle was the first place visited, then Buckroe Beach, Virginia. There's sure to be another trip in the planning stage by now,

BRIDGE LOCATION — For the first time in its history, Bridge Location has a female Engineering Assistant. Everyone is happy to welcome MARTHA HALL from Hope Mills to the Department as a summer employee, along with THOMAS BAGBY, JERRY WILLIAMS, ERIC STOTT and SAMMY WEST.

Congratulations to JACK and Linda EDGERTON on the purchase of a new home in Cary. It's nice to hear that JANET GREENE is getting along fine now after being critically ill recently. Employees will greatly miss LUTHER WILLIAMS who transferred from Bridge Location to the Division Office in Durham. Welcome to JERRY PEEDE who joined the Department as an Engineering Aide, transferring from Reproduction.



The fish my daddy caught was about this big, says pretty little Eleanor Maria Davis, age 18 months.

Eleanor is the daughter of J. G. Davis of Bridge Encroachments.



Miss Jo Ann Bryant of Durham is engaged to marry Donnie Hathaway of Garner on August 12th. The ceremony will take place in the Lakewood Methodist Church in Durham.

Miss Bryant is the daughter of Mr. and Mrs. Raymond Fletcher Bryant of Durham and Mr. Hathaway is the son of Mr. and Mrs. H. E. Hathaway of Garner. The bridegroom-to-be holds a position with the Highway Reproduction Department.

BRIDGE MAINTENANCE — Mr. and Mrs. J. J. POWELL recently enjoyed two-weeks vacation visiting Mrs. Powell's relatives in Kentucky and Missouri.

Congratulations to John Y. Powell, Director of Hillside Cottages Children's Home of Atlanta, Georgia, who was recently elected Vice-President of the Southeastern States Child Care Association. John is the son of Mr. and Mrs. J. J. POWELL.

Congratulations to Mr. and Mrs. JIMMY LEE on the birth of their new daughter, Elizabeth Burris Lee. Welcome to Mrs. ANN DOWDELL. temporary employee in the Department, who is replacing Mrs. SUE FREEMAN for the summer.

The stork has paid two former employees in Bridge Maintenance a visit. Our congratulations to Mrs. RUBY JEAN JONES JOHNSON on the birth of a daughter and to Mrs. BARBARA STEPHENSON SCOGGINS on the birth of a son.

PLANNING — HERB JONES is planning a week's vacation to have fun in the sun at Myrtle Beach, S. C. CURTIS BATZDORFER and wife, Shelby, have taken a vacation to Ohio, Canada and other places. JOYCE NORRIS and her husband, Corbie, took their vacation in Maryland. LINDA EDWARDS and hus-

band, Jerry, chose Myrtle Beach for a vacation. The camping "bug" has hit the third floor of the Planning Department. BILL BURBAGE, DON CORWIN, BILL COFER, KENNY PRIDGEN, WARREN BAGLEY and JIM LEE have enjoyed their camping equipment since the weather turned warm.

Everyone is excited about the June wedding when FRANK DAVIS gives up his bachelorhood June 25th. Employees are sorry to see KEN PEAR-SON leave the Department for a new position on June 23rd. Good luck, Ken.

MARIE KIVETT and her husband, Eddie, spent two weeks in Denver, Colorado visiting her sister recently. They report a wonderful time and saw many interesting sites on the trip. SARA LAYTON moved to Texas to be with her husband who is stationed there. Employees were sorry to see Sara leave but are glad she can be with her husband again. LOUISE WHITE spent a recent weekend in Nags Head with her aunt. It was terribly cold and rained the entire time, but despite the bad weather, Louise reports a great time.

LEGAL — Welcome to two new secretaries: JANICE KINNEY and SYLVIA TURNER. And it's nice to have MYRON BANKS as a new attorney.

The girls of the Legal Department enjoyed a sunny weekend at Cherry Grove Beach on a recent weekend. Sun and fun was had by all, but a little too much sun for a few.

Congratulations to Judy Robey, former secretary in the Department, and her husband, WAYNE, upon the recent arrival of a baby girl, Leigh Anne.

PURCHASING — Welcome to Miss JUDY O'NEAL, new secretary replacing Mrs. JOYCE HAMM, who left to accept a position with N. C. State University. A new face in the order writing section is Miss BETTY MURRAY. It's nice to have Miss GLORIA EDWARDS and Miss GRETCHEN GODWIN as summer employees.

Co-workers are glad to see OLENE ENNIS back on the job after an illness of two weeks from injuries received in an automobile accident.

Purchasing is glad to have Mrs. LINDA BAKER back in the Department after being away for a year and a half. Linda replaces Miss BARBARA STUSSIE, secretary to J. R. RAY. Barbara is leaving on a two-months tour with a group of

girls to Europe. She plans to work one month while in Europe.

Mrs. LEONA SIDBURY and her family were delighted to have their daughter-in-law and cute little grand-daughter, Shannon, visit them for several weeks recently.

PHOTOGRAMMETRY — Golf enthusiasts of the Department gathered at the Sippihaw Golf Club in Fuquay May 10th for a day of golf. VAL TRASK of the Stereo Section won first prize.



The Wedgewood Baptist Church in Charlotte was the scene of the April 29th wedding of Miss Norma Jean Edge of Newdale and Allen Ray Atkins of Kernersville. The ceremony was conducted by the Rev. Kenneth Small.

The bride's parents are Mr. and Mrs. George Walter Edge of Newdale and the bridegroom is the son of Mr. and Mrs. M. B. Atkins of Kernersville.

Mrs. Atkins was given in marriage by her father, and was unattended.

Following the ceremony, a reception was held at the home of Rev. and Mrs. Banks Setzer, brother-in-law and sister of the groom.

The bride received her education at Micaville High School, Lees-McRae College and Charlotte Memorial Hospital School of Medical Technology, and is an employee of Wake County Memorial Hospital in Raleigh.

The bridegroom is a graduate of Marion Senior High School, Brevard College and Clemson University, and currently holds a position in the Roadway Design Department.

The newlyweds live at 5439 Penwood Drive in Raleigh.

JACK MATTHEWS, Plans and Specifications Section, and his wife visited Philadelphia recently. They went sight-seeing and attended three Cardinal-Phillies baseball games.

Welcome to DOROTHY PAYNE of the Drafting Section. Dorothy is a native of Ireland and has just moved with her husband to Raleigh from Australia.

Scout Troop 345 won a blue ribbon at the Scoutorama, which was held at the Fairgrounds April 29th. FRED ROSENDAHL of the Engineering Section is Scoutmaster of the troop and PHIL STANLEY, CHESTER GRAY and VAL TRASK are committeemen. Val Trask, Jr., won several awards for selling the most tickets in the district.

DON HOLLOWAY and LEIGH-TON ELLIOTT spent the first two weeks in June at Fort Bragg on an-



Posing happily for that momentous occasion, her very FIRST BIRTH-DAY, charming Miss Tracey Boykin takes time out from her birthday party for a picture with one of her presents—a huge toy fish, almost as large as she is. Tracey's proud mother is Mrs. Constance G. Boykin of Bridge Maintenance.



Clayton Brown Blount, who will celebrate his first birthday anniversary August 30th, is the son of Mr. and Mrs. Sam Blount of Raleigh. His mother, Emily, is Traffic Design Engineer with the Traffic Engineering Department.

nual field training with the 30th Infantry Division of the N. C. National Guard. Peter Page, son of Department Head EDGAR PAGE, has been called to active duty with the N. C. National Guard and is presently stationed at Fort Ord, California.

Congratulations to WAYNE RO-BEY, aerial photographer, and his wife on the birth of a daughter, Leigh Ann, April 18th. Leigh Ann weighed in at 9 lbs., 2 ozs.

Two May college graduates are Linda Gray, daughter of CHESTER GRAY, who graduated from Peace College with a degree in Business Science; and JOYCE POYTHRESS of the Stereo Section, who received her degree from East Carolina College in Mathematics. Our congratulations to both of you.

PERSONNEL — Our deepest sympathy is extended to Department Head J. Raynor Woodard upon the death of his mother-in-law, and to Mrs. Keith HUNDLEY upon the death of her nephew.

It's nice to have PATSY PEARCE and CAROLYN WALLACE as temporary summer employees. Patsy, her husband, Roger, and sixteenmonth-old son, Johnny, live in Angier. Carolyn, a student at Greensboro College, worked with the department last summer. She will be a senior this fall and is majoring in elementary education. The other new face in Personnel is BETTY HORTON. Bettye replaces FAYE BAKER who transferred to Preconstruction. Personnel was delighted to have Betty's husband, Charles, and seven-

months-old daughter, Cindy, pay them a visit recently.

The department honored CLYDE ALFORD on his birthday with a delicious cake and luncheon at Ballentines.

Personnel's annual golf tournament was held May 10th at the Zebulon Country Club. The trophy, designed by TED AUSTIN, was won by CLOYCE ALFORD and FRED ADCOCK. Ted and RON WOLFE have challenged Fred and Cloyce to another match real soon.

Miami Beach, Florida was the scene of a recent week's vacation for Larry and LINDA LANGDON.

Personnel employees honored FAYE BAKER on her last work day in the Department with a delicious cake and office party. Co-workers will miss Faye who has transferred to Preconstruction.

LOCATION — The Location Department held its fourth annual golf tournament on May 20-21st at Twin Lakes Golf Club in Chapel Hill. Some 42 golfers from all over the state participated and were joined by wives, friends and guests for a dinner at the club. Winners were MACY FALKNER, JOE CREECH, DAVID WHITLEY, CLINT SECHLER, MARVIN CAVANAUGH, and JOHN PEARCE. Winner of the ladies flight was Liz Falkner and winner of the guest flight was HENRY CLEGG.

Congratulations to Judy Gregory, former secretary to R. T. MIT-CHELL, and her husband upon the recent birth of a baby girl, Joanna Michele, weighing in at 6 lbs., 15 ozs.; and to Mr. and Mrs. JOE PEN-LAND, whose baby boy, Christopher Moran, arrived May 2nd, weighing 6 lbs., 10 ozs.

Mr. and Mrs. POE COX enjoyed attending the State Jaycee Convention in Charlotte. PHYLLIS MAYO, former Draftsman in Property Survey, resigned to get married. Our best wishes, Phyllis.

Early vacationers were VIRGIL TAYLOR, LOUISE HIGH, LYDIA CLONTZ, and R. T. MITCHELL. Mr. Taylor enjoyed a three-day tour of Asheville and the Smoky Mountains. Atlantic Beach was the choice fishing spot for Louise and Roy High and from all reports the fish were biting. Lydia Clontz and her husband vacationed at Wrightsville Beach. The R. T. Mitchells enjoyed a vacation in New Orleans, particularly, Bourbon Street, April 27-May 2nd.

ROADWAY DESIGN — W. A. WILSON, JR. and HENRY R. CLEGG attended the 23rd Annual Shad Bake at Aberdeen recently. DAVE SQUIRES, BOB BROWN and GEORGE WELLS spent the weekend of May 27th fishing at the Outer Banks. They returned home burdened with a 7 oz. catch. Sorry, there were no pictures available.

Recent vacationists were: THE RO-BERT WALKERS, Cherry Grove Beach, S. C.; the FRANK PACES, Myrtle Beach, S. C.; and the GEORGE SAKAS', Long Beach.

London, England will be the flying destination of the JOHN BIRD-SALLS on July 31st, where they will visit relatives and friends. From London, they will travel by car through Holland, Germany and France. We look forward to hear some exciting stories when John returns.

Good luck to DORIS BROOKS, JOHN GETTINGER, JOHN ADAMS and MICHAEL E. BAXTER, who recently resigned. Doris will be a full-time housewife and John has returned to school.



Dale Hayes, son of Mr. and Mrs. Madison Hayes, celebrated his third birthday, May 3rd. His mother, Dot Hayes, transferred fro mthe Planning Department to the Safety and Emergency Planning Department in December and is now secretary to Mr. G. R. Fleming.

Welcome to the following new employees: JEAN DELL'ACQUA, WILLIAM F. HUDSON, JOHN M. BOWMAN, JAMES E. JACKSON, DEXTER LANGLEY, TERRY F.

RUSSEL, SR., DON LEE PETTY, JERRY G. HAYES, EDWIN NIV-EN, III, ARTHUR K. KELLY and RODNEY SMITH.

Mrs. JUDY WERNER and her husband vacationed for a week with relatives in Sarasota, Florida. While there, they attended the dog races, watching one come in last and another falling down — better luck next time, Judy.

Get well wishes are extended to BRYAN MOORE and to GIL GON-ZALEZ. (The mumps finally caught up with Gil).

Congratulations to Mr. and Mrs. ROBERT ABERNETHY on the birth of a son, Vann Thomas, born May 12th; and to Mr. and Mrs. BARNEY ROBERTS on the birth of a girl, Michele, who arrived April 6th.

Employees are glad to have KEN WORTHINGTON and C. A. GARD-NER back working for the summer. Both will resume their studies at N. C. State University in September.

TRAFFIC ENGINEERING — Our deepest sympathy to Area Traffic Engineer ROBERT J. DODGE upon the recent death of his father, James P. Dodge of Raleigh.

Attending N. C. National Guard Summer Camp at Fort Bragg June 3-18th were Capt. C. C. SESSOMS and Lt. JOHN E. HOLLINGS-WORTH.

ROWENA KEITH and family vacationed at Silver Springs, Florida several days in June, returning via Atlanta, Ga. to attend a big league baseball game. MARY HINES and her family spent a week in June visiting in Long Beach, Miss., Louisiana and Florida. ROGER HAW-KINS spent a recent weekend at Myrtle Beach, S. C. in the company of about 30 members of the Young Adult Club of Raleigh. TERRY HARRIS and wife, Vickie, spent a few days at Carolina Beach in June. REILEY CURTIS took his family to Myrtle Beach for a week's vacation the middle of June.

TSE GWYN SANDERLIN attended a demonstration of the IBM 1800 computer systems in control of a city signal system in Wichita Falls, Texas, May 7-8th.

Department Head J. O. LITCH-FORD and his assistant H. C. RHUDY, attended a concentrated computer course at N. C. State University at Raleigh May 29-June 2nd.

ATSE ED FRAZELLE and AT-SE BILL WATSON attended a street and highway safety seminar in Neward, New Jersey in May.

Congratulations to STAN and Marion MOODY of Cary, who announce the birth of a daughter, Sheena Marie, May 21st.

EARLEEN MEDLIN is working as a temporary employee in the Special Studies Section. ANNIE KATHERINE HARDEE of Benson, who attends Fayetteville Technical Institute, is a summer trainee in Traffic Design. HUBERT S. GILL of Raleigh, who has been attending Holding Technical Institute, is a summer employee in the Department. Other trainees recently assigned to the Department are: JAMES E. GRADY of Mount Olive, JIMMIE LEE BECKOM of Burlington and DON R. IDOL of Kernersville.

Personnel attending the meeting of the N. C. Division, Southern Section, Institute of Traffic Engineers in Hendersonville during May included J. O. LITCHFORD, H. C. RHUDY, H. A. JUSTICE, C. R. SOUTHERLAND, B. E. DEES, R. D. WILLIAMS, R. E. EDMONDS, G. C. CLARK, S. B. SMITH, L. T. WILLIAMS, J. M. LYNCH, G. G. GRIGG, E. L. SILER and D. R. DUPREE. The session was held at the General Electric Outdoor Lighting Institute.

PROJECT CONTROL — GWEN HESTER'S smile matches her sparkling diamond ring, which she recently received. Gwen is engaged to marry Bill Parham of Oxford.

Department Head BILL INGRAM took two-weeks military leave during June.

ADMINISTRATOR'S OFFICE — Wedding bells will ring for PHYLLIS JOHNSON and Henry McLaughlin Denmark August 26th in the Ebenezer Methodist Church in Raleigh.



Miss Pamela Powell poses happily with a dear friend, especially since school is out.

Pamela is the nine-year-old daughter of Photographer Harold Powell.





E. A. WALKER is a proud Grand-pappy for the first time of a little girl, who is the daughter of his son, William Walker of Wanchese.

ROY ROGER TWINE, truck driver in Elizabeth

M. G. Carawan driver in Elizabeth Division Correspondent City Maintenance, and DURWOOD COPELAND, Elizabeth City Construction, each have become the father of a little girl. This is a "first" for both of them. Little girl Twine was born April 13th and little girl Copeland arrived on May 2nd.

W. M. SMITH, Resident Engineer of Elizabeth City, attended Masonic Meetings in New Bern and Fayetteville recently.

L. K. THOMPSON, Clerk in Elizabeth City Maintenance Office, has been out of work for the past month, during which time he was a patient in the Albemarle Hospital.

After a confinement in the Albemarle Hospital, DONNIE WOOD, Elizabeth City Construction Office, has returned to work.

W. H. MOSELY is welcomed back to work in District 2. He had formerly retired as Road Maintenance Supervisor.

E. A. LEGGETT, Maintenance Foreman IV, has returned to work after being a patient in Park View Hospital, Rocky Mount.

JAMES E. RAWLS, Engineering Aide I, and MILDRED LEE HOL-LOMAN, were married May 9th at First Baptist Church by the Rev. Isaac Terrell. Congratulations to Mr. and Mrs. Rawls. The couple plan to make their home in Ahoskie.

Mrs. ALBERT VANN, Stenographer in the Right-of-Way Department, recently vacationed with her Grandmother in Franklin.

Get well wishes go to Mrs. GUTH-RIE H. JOLLIFF who has been a patient in Albemarle Hospital, Elizabeth City. Mr. Jolliff is Maintenance Foreman IV in District 2.

CLIFFORD ASKEW, G. C. HALL and JIMMY RAWLS, who are employees in District 2, are all on military leave at Fort Bragg, N. C.

HAROLD McCOY, JR., is working temporarily in the Division office while CLIFFORD ASKEW is on military leave.

FRANK DANIELS, Machine Operator, and E. B. LEGGETT, Machine Operator I, were recent patients in Bertie Memorial Hospital, Windsor.

W. R. TAYLOR, Machine Operator I, is a patient in Wake Memorial Hospital, Raleigh.

Condolences go to Mrs. JAMES KORIS SPRUILL and son, Gilbert, on the passing of their husband and father on April 23rd. Mr. Spruill was Maintenance Foreman IV.

Everyone is glad to hear that R. L. PINKHAM is making a satisfactory recovery from his operation.

The Martin County Chapter State Highway and Prison Employees Association met at the Williamston Maintenance Yard on May 24th. They all enjoyed a delicious supper of barbecued chicken; and, later, elected new officers and delegates. The new officers are Messrs. J. A. STALLS, Chairman; J. D. TYLER, Vice-Chairman; and W. E. MOORE, Secretary-Treasurer. The new delegates are Messrs. D. F. BUNTING, M. S. RAYNOR, C. S. SPELLER, W. E. ROGER, Maintenance; R. A. BLAND, Bridge Maintenance; H. C. GRIFFIN, Construction; and N. L. WASHINGTON, Equipment.



Pictured above is Ted Willard, the new Division Office Manager. He replaces Roger Bracy, who transferred to Construction. Roger is missed by the office employees, but is wished every success in his new position. Mr. Willard is welcomed and will be offered the staffs' full support and co-operation.





Sympathy is extended to H. F. BURNS, JR., in the loss of his grandmother.

Mrs. Patterson fell and broke bones in both feet. She will be in bed for at least six weeks.

Division Correspondent

Congratulations to M. E. GAR-NER, new grandfather of a 6 lb. 15 oz. baby girl, Joanna Michelle Gregory, born May 20th. Mother — JUDY GARNER GREGORY, former employee with Property Survey Dept. in Raleigh.

Marvin Eli Garner, Jr., son of M. E. GARNER, Right of Way Agent, Greenville, will be entering junior high school in the fall.

Nancy G. Robertson, wife of CAR-ROLL B. ROBERTSON, JR., Right of Way Agent, Greenville, received her B.S. degree in Education in graduation exercises at East Carolina College on May 21st.

Congratulations to Mr. JOHN LEE HUMPHREY, Carteret County Maintenance Supervisor, who was installed as Governor of the Morehead City Moose Lodge on April 30th.

Welcome is extended to Mrs. HELEN BRILEY who will fill the secretarial position in the District 2 Construction Department. Good to have her with us.

Welcome is also extended to ROY BARNETT, new Bridge Maintenance Department employee and RI-CHARD ERNEST JENKINS new Maintenance Mechanic in District 2 replacing D. C. SUTTON who transferred to the Construction Department

SAMPSON M. COX, Machine Operator II, is confined in Eastern North Carolina Sanatorium at Wilson, and we wish him a speedy recovery.

Machine Operator TALMADGE W. EDWARDS retired on April 4th due to ill health.



Your Roadway Editor was so happy to take this picture of Jerry Gaskill and Irene Hamilton outside of Ferry Office at Cedar Island when she made a trip recently to the Outer Banks and rode the Silver Lake Ferry. Jerry and Irene welcomed her aboard and she is looking forward to coming back again soon this summer. You two certainly know how to meet the public and make them feel welcomed.

W. P. SAWYER, Bridge Tender, has returned to work after being absent due to sickness.

Maintenance Foreman PAUL MERCER and wife Shirley recently took a trip to the Bahamas and report that they had a most enjoyable vacation.

The welcome mat is out for Mrs. ROSE WOOTEN and Mrs. KATH-ERINE BENNETT, new secretaries in the Division Office.





Irene Hewitt Division Correspondent passed away.

We extend our sympathy to the family of M. W. WAGSTAFF who died Sunday, June 3rd. Mr. Wagstaff was a Maintenance Foreman in Pender County. Also ELLIOTT TEW of District

2 whose brother

Congratulations to O. R. LEE and family who won the jug of money given away at the Winn-Dixie Supermarket recently. The jug contained \$550.00 Mr. Lee works with Maintenance in Sampson County.

Vacation time is here again and RUBY CAMPBELL, of Right-of-Way, and her family have gone on a two weeks vacation to points of interest in Florida. FLOYD BASS, our Asst. Div. Engr., and wife have just returneed from a nice tour of New Orleans, Dallas, Texas and various places. ROSE DUNCAN, Secretary, went to Huntington, W. Va. to visit.

Congratulations to CARL PAR-KER of Right-of-Way who recently purchased a new home.

ANNIS CLEMENTS, wife of CHUCK CLEMENTS, of Right-of-Way is home from the hospital after having survery.

The NELSON BOWDENS are fixing to go on their vacation to their summer home in Washington, N. C.





Pictured above are S/Sgt. Perry A. McLean of the 182nd Comm., S.Q. A.F., Vie Nam and Warrant Officer A. L. McLean, Jr., U.S.N. Both are sons of Mr. A. L. McLean of Traffic Services Department in Wilmington.





Welcome to new employees H. R. POLAND, J. E. HODGE, J. S. BAKER and B. L. JEFFRIES. These men are employed Engineering as Aides in the office of Resident

Engineer M. W. Frances H. Boykin Division Correspondent MOORE.

Returning from four month's reserve training is NEAL COBB who is with the Construction Department in Nash County.

Mr. and Mrs. GEORGE EASON recently spent a most enjoyable vacation in California and Mexico. They traveled to and from California by plane. They were joined by their daughter and her husband, Mr. and Mrs. Craig Stallings, who live in Victorville, California, for sight-seeing by automobile in Mexico, also in and around Los Angeles, San Diego, Hollywood and the coastal and mountain sections of California. Mr. Eason, who is Assistant District Engineer in the Nashville office, said that he had always thought that North Carolina had everything but that California had everything and then some.

Also vacationing recently were Mr. and Mrs. J. T. TAYLOR who took a trip to Ohio to visit Mr. Taylor's sister. Mr. Taylor is with the Construction office in Nashville.

Mr. Z. H. WILLIAMS and Mr. J. W. LUCAS have returned to work following extended illnesses. Mr. M. P. YOUNT is recuperating nicely following surgery. All three work with Nash County Maintenance.

Congratulations to Mr. and Mrs. J. C. OVERTON, JR. on the birth of a daughter, Stephanie Carol, on May 3rd. Mr. Overton is employed with the Construction Department in Nash County.

Thanks to correspondents in Division Four who contributed to our last issue. Never have we had so much news printed, and with so many pic-



THE BIG ONE THAT DIDN'T GET AWAY. Mr. Edgar Kearney displays a 9¾ pound Blue fish which he caught at Topsail Beach, to prove that all the big ones don't get away. Mr. Kearney is a Maintenance Foreman II in Wayne County.

tures too! Hope you have enjoyed reading your news. Heard many favorable comments on our news in this past issue, and this wouldn't have been possible without such good reporting to your Division Correspondent.

#### STORK NEWS!

Mr. and Mrs. BOBBY DALE WELLS (Sara is Steno. in Div. Office), Bailey, announce the birth of their second child, a boy, weighing in at 7 lbs. Congratulations!

JOE and PAT RIDDICK, former Div. 4 employees, who live in Wilson, announce the birth of their second child, a boy, whom they have named Murphy West. We congratulate you, Joe and Pat!

Working in SARA WELLS' place while she is on maternity leave is pretty ROSE FELTON, who lives in Wilson. Glad to have you with us, Rose!

MARGARET BAREFOOT, Steno. in Div. Office, recently returned from a vacation trip home to Kentucky. Margaret reports a very good time.

News from the Sign Shop is that K. R. HILL, Sign Shop Foreman, recently enjoyed a few days vacation in Charlotte.

L. R. DAVIS, Traffic Services Foreman, recently had a one day fishing trip.

Mr. CECIL WELLS, Mr. MAR-SHALL OWENS, both Traffic Services employees, have returned to work after being sick.

HIGHWAY EMPLOYEES lend a helping hand. On Thursday morning, May 18th, Mr. WALTER DANIELS and DANIEL TAYLOR were on their way to work when they heard a call for help. Upon investigation they found a Mr. J. M. Potts of RFD., Goldsboro in serious trouble with his clothing engulfed in flames as a result of a lawnmower explosion. Mr. Potts had attempted to pour gasoline into the hot mower which resulted in an explosion. The highway employees rendered help by extinguishing the fire, removing the clothing, administering first aid and summoning the Wayne County rescue squad to transport Mr. Potts to Wayne Memorial Hospital where it was determined he had received first, second and third degree burns.

District Three was saddened by the accidental death of Maint. Foreman II, NELSON M. HOLLAND, while supervising patching operations on NC 231 in Johnston County on May 22nd. Sympathy is extended to the family of Mr. Holland.

Best wishes for a speedy recovery are extended to Mr. PAUL MIT-CHELL, M. F. IV., who is still recuperating from a heart attack.

Mrs. DIXIE TOLER, Stenographer in the District Three office, is looking forward to a June vacation - or change of pace - which she will spend as a counselor at the Church of God of Prophecy summer Youth Camp at John's River Valley camp near Lenoir. Mrs. Toler is Youth Director at The Church of God of Prophecy in Goldsboro and expects to have a grand time camping with the teenagers from the churches throughout the State of North Carolina and a group of 15 visiting young people from the Church of God of Prophecy Orphanage in Cleveland, Tennessee.

Mr. and Mrs. BOB BRASWELL have recently purchased a nice mobile home which they have parked in a trailer park at Atlantic Beach, where Mrs. Braswell (Katie) expects to spend her spare time this summer fishing and vacationing in the sun. Katie is a Clerk in the District Three office.

On Thursday evening, May 26th, Resident Engineer VICK and his party, along with a few special guests including Mr. E. P. KOONCE and Mr. R. W. DAWSON, enjoyed another of their delicious barbecued chicken dinners. Inspector RONNIE

LUCAS cooked the chicken but we haven't yet found out who poured.

CONGRATULATIONS to Mr. and Mrs. E. E. PARRIS upon the birth of their baby boy. Little Jackie Earl was born on May 2nd in the Wilson Memorial Hospital. "Proud Pappy Harris" is a Highway Inspector II with the Construction Department in Wilson, having transferred from Rocky Mount in February of this year.

Mr. E. R. "Speed" BATTEN, Highway Inspector III, Wilson, was initiated into the Shrine Club at the Shriner's big convention in Fayette-ville on May 18th. Our heartiest congratulations are extended to "Speed" on this very important and memorable occasion.

Welcome back to work J. L. "Rat" WILLIAMS — Mr. Williams has been confined to the "VA" hospital, Durham for approximately 5 weeks, where he underwent surgery. Mr. Williams is a Clerk for the Equipment Department. Glad to have you back to work — in full swing.

Get well wishes go to the following personnel:

DONALD WOODARD who was a patient at the Wilson Memorial Hospital. Mr. Woodard is Parts Supv. in the Equipment Department.

EMMETT BLACKSHEAR who underwent surgery at the Wilson Memorial Hospital is home and doing well. Mr. Blackshear is a mechanic at the Equipment Department.

Hope you fellows will be up and well real soon — we miss you.

Congratulations go to ARTHUR MEEKS and his family. They have just moved in their new home. Mr. Meeks is a mechanic with the Equipment Dept.

Congratulations to Carl Gray Denton, son of JACK DENTON, Sub Shop, Wilson County, who has graduated from Bailey High School. He will enter Barber's School in Durham on June 26th.

QUINTON LAMM and wife have just returned from their vacation, they went to Maggie Valley. I know you had a nice trip.

WALTER LAMM, wife and son, Danny went to Florida on their vacation and I know enjoyed themselves.

Myrtle Woodard, wife of DONALD WOODARD, was a patient at the Wilson Memorial Hospital. Best of luck and best wishes go her way, from the Equip. Dept.





Sympathy to W I L L I A M REAMS in the recent death of his father.

L. W. CLAY and PENDER WOODLIEF were on vacation recently.

See Dr. JOE GREENWAY for your ailments.

ALTON ELLINGTON, WALTER RUTLEDGE and GEORGE MOODY were on the sick list recently. All have returned to work.

The Harris home is all "a flutter" — it seems that CURTIS WIL-LIAM'S son Gregg's Guinea Pig finally became a "Mama" and Gregg was kind enough to share his fortune with HILDA HARRIS' son, Russell. Hilda says that things will never be the same — Russell just can't understand why his new Guinea Pig can't sleep in his bed. Curtis is Division Office Manager and Hilda is Steno in District Two.

Welcome to DOUG WATERS who has come to the Division Office as Staff Engineer. Doug replaces W. D. (Bill) CAMPBELL who is Acting Resident Engineer in Raleigh now. Bill and his family, wife Bobbie, Dana and "Little" Bill, will be moving to Raleigh around the first of June.

K. M. DUNCAN and wife spent the week end of May 20th at Morehead fishing.

The following employees in Durham County have been on Sick Leave: F. A. AIKEN, G. W. JUSTIN, and F. S. MANGUM.

WILSON TILLEY and wife, Bette, vacationed in Florida recently. This is an annual trip for the Tilleys.

KIRK DUNCAN and wife, Mamie, and WALTER MANGUM, retired Highway employees enjoyed fishing at Morehead City recently.

H. B. TILLEY and W. O. CRAB-TREE who both were in the hospital for operations are now out and recuperating.

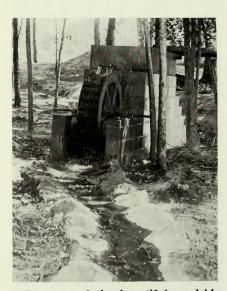
Mr. F. A. AIKEN is on the sick list. He suffered a stroke.

WILLIAM REAMS has begun to develop the cattle ranch which he purchased recently. He has cleared many acres for grassland and also has constructed a lake for fishing and for water for livestock.

Employees on the sick list recently included SAM AVERETTE, FELIX HIGHT and CLARENCE WILSON. All have returned to work. BUSTER ROYSTER continues to be on the sick list.

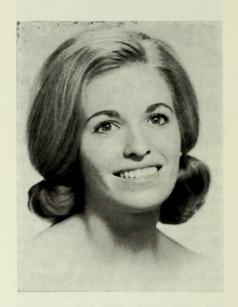
ROY BLACKWELL, LESTER REECE and JOHN SETZER were on vacation recently.

GILES CRUTCHER has returned to work after being on the sick list and hospitalized for several weeks. Also, best wishes to Mrs. Crutcher, who is recuperating from a recent operation. Hope she will soon be home.



Just one of the beautiful roadside picnic areas seen on 401 just South of Louisburg. This area features a water wheel placed there by one of Franklin Counties Commissioners who is interested in beautifying the States roads.

#### Commissioner and Mrs. Brame Announce Engagement



Mr. and Mrs. JAMES BALLARD BRAME of 2725 Stuart Drive, Durham, announce the engagement of their daughter, Linda Caroline, to James Davenport Hundley, son of Dr. and Mrs. Deane Hundley, Jr., of Wallace.

Miss Brame, who is presently a student at Meredith College, was presented at the Durham Debutante Ball in 1964 and at the Terpsichorean Club Ball in Raleigh in 1965.

Mr. Hundley is a graduate of the University of North Carolina and will be graduated from UNC School of Medicine in June. He is a member of Phi Delta Theta fraternity.

A June 17 wedding is planned.



Kirk Duncan and Walter Mangum on a fishing trip in Florida. Quite a catch and Kirk reports this is just a small part of the total catch.





General Utility
Man G. O. IVEY
returned to work
recently after recovering from injuries received in
March.

Landscape Supervisor R. E. B L A C K B URN, Landscape Spec. I,

W. S. King Landscape Spec. I. Division Correspondent E. J. BRENNAN and General Utility Man J. L. MAT-HEWS are looking forward to a two week tour with the N. C. National Guard, beginning June 4th.

Mr. and Mrs. H. S. WELLONS are very proud of their daughter. Flora, who graduated from Campbell College in June. Miss Wellons plans to teach elementary education next year. Mr. Wellons is employed in the Landscape Department.

Get well wishes are extended to Mrs. JEREMIAH BUDD, who is recuperating at home from a serious illness. Mr. Budd is a Landscape Specialist II.

Miss Connie German of Elizabethtown was recently married to Gary Allen of California. They plan to make their home in the State of Washington. MR. GERMAN is employed as a Machine Operator III in Bladen County.

The employees in Harnett County Maintenance are very happy to have Area Foreman J. F. CANNON back on the job after he had recovered from an extended il'ness.

Maintenance Foreman II (Retired) L. P. HARRINGTON of Lillington passed away recently after a sudden heart attack. He retired from the Highway Commission in 1965 after many years of outstanding service with the Commission.

Get well wishes are extended to General Utility Man S. D. TYN-DALL who is out sick.

Maintenance Yard Foreman T. D. JOHNSON and family of Lillington recently went on a camping trip to White Lake.



PUBLIC WORKS HONOR—Sam Wilson, center, receives the Public Works "Man of the Year" trophy from P. O. Hoffer, last year's winner. Looking on are George Stewart, Project chairman; Glenn Capps, president of the Cape Fear Kiwanis Club and John C. Pate, president of the Fayetteville Kimanis Club, co-sponsors.

(Observer photo-Johnson).

Area Foreman and Mrs. D. T. LEE visited relatives recently in Sumter, South Carolina.

Sympathy is extended to Machine Operator III, HOUSTON FAIR-CLOTH, whose wife was fatally injured in an automobile accident in April.

Get well wishes are extended to Road Oil Foreman T. G. FAIR-CLOTH, who is recovering from sickness.

Road Oil Supervisor A. T. HIGHT retired from the Highway Commission in April after more than 40 years of devoted service. Mr. Hight began his career in 1925 as a District truck driver and was promoted to Road Oil Foreman in 1937. He remained as Road Oil Foreman until 1945 at which time he was promoted to Road Oil Supervisor. Mr. Hight was very active in the NCSH & PEA and was elected as President for one term. We wish him much happiness in his retirement.

Mrs. EDNA EDWARDS has resigned as Steno. II in Fayetteville District Office. She will be missed by her many friends in the Division.

A welcome to three ladies who have recently accepted employment with the Highway Commission: Mrs. LINDA FLOYD, located in Lumberton Resident Engineer's Office; Mrs. MURPHY, located in Fayetteville Resident Engineer's Office; Mrs.

BARBARA PEARCE, located in Fayetteville District Engineer's Office.

### PUBLIC WORKS MAN OF THE YEAR

A veteran of almost forty years service to the State Highway Commission was honored on May 18th and 19th by Kiwanis Clubs in Fayetteville as the "PUBLIC WORKS MAN OF THE YEAR."

Sam Wilson, District Engineer for the Highway Commission at Fayetteville was honored at banquets on consecutive nights by the Kiwanis Club of Cape Fear and the Fayetteville Kiwanis Club.

Wilson, who has served as Engineer for District Two, Division Six for the past 14 years, was presented a wall plaque by Fayetteville Mayor Monroe Evans of the Cape Fear Kiwanis group on Thursday, May 18th, and was presented king-sized trophy by the Fayetteville club the following night.

Wilson works in Harnett and Bladen as well as Cumberland County, joined the Highway Commission as a rodman in September of 1929 after attending North Carolina State.

He worked on airport construction in Mexico and Venezuela during World War Two, returning to North Carolina and the Highway Commission in 1945, the same year he first moved to Fayetteville.

### DIVISION SEVEN



That lovely young voice you are hearing on the telephone console in the Division Office is that of Miss ELIZABETH EV-ERETTE. came to us on June 1st. We are happy indeed to Division Correspondent welcome her our organization.

Mrs. HELEN PRINGLE went over to Watts Hospital in Durham on May 21st to see her daughter, Penny, receivo her nurses' cap. Penny has completed a year's work at Watts and we wish the best for her continued studies there.

A speedy recovery is wished for DOT JACKSON, who is now at home recuperating from an operation.

As this goes to press, J. B. CLIF-TON, Resident Engineer, is still a patient at Alamance General Hospital in Burlington, and we are glad to report that he is improving.

Resident Engineer R. L. HICK-ERSON, has two daughters graduating this year, Lucinda "Cindy" Marie graduated on June 4th from Randolph Macon, and Mary Jane graduated from Grimsley High School on June 3rd. He and Mrs. Hickerson must be mighty proud of these two fine girls.

Welcome to C. E. FLINCHUM who is now working in the Greensboro District Office.

We wish for the following men who have recently retired many happy years ahead. We shall miss them after their many years of devoted service to the State. C. I. ROBERTS retired on May 1st, and J. E. MOORE and R. V. GRAHAM retired on July 1st.





J. L. KINLAW, Randolph County Maintenance Yard Foreman, resigned recently, reporting that he expects to do a lot of fishing, gardening, and resting.

Sympathy is extended to FRED

Virginia Williamson BALL, Sign Shop Foreman at Asheboro, in the recent death of his father.

JAMES A. LUTHER, Machine Operator, Randolph County; WIL-LIAM E. SPENCER, Machine Operator, Randolph County; and THO-MAS PERCY GRIFFIN, Maintenance Foreman, Chatham County, have been on our sick list lately, and we are looking forward to their early return to work.

Also, Mr. W. G. GARNER, District II, and ROBERT HUBBARD, Machine Operator, District II, have been unable to carry on with their duties. We hope each of these will soon be back at work with us.

DON KUNCE, Division Landscape Supervisor, and his wife, have been sick for the past few days. We certainly hope Mr. and Mrs. Kunce are both going to be feeling real well soon.

Among those vacationing have been LEONARD DUBOSE, Right of Way Department, with a trip to New York City; J. L. STEWARTS to Morehead City; Division Engineer and Mrs. T. C. JOHNSTON to the beach; ROBERT SMITH, Assistant District Engineer, went fishing but we can't get a report on the trip or the catch; and Division Staff Engineer FRED WHITESELL, Linda, and daughter Sharon spent a few days at the beach.

Congratulations and best wishes to the LONNIE FIELDS of the Wagram Construction Party on the birth of a haby boy.

Our best wishes and heartiest congratulations go to Lisa Cherkas on the winning of an award in a D.A.R. Contest. Lisa is the daughter of District Engineer W. M. CHERKAS. Asheboro.

Our best wishes go to HARMON D. SLACK of District I on his retirement from the Highway Commission. Mr. Slack will be missed by his fellow employees, and we wish him much happiness.

Lee County Foreman BERDA T. BAKER was honored with a birthday party recently by some of his friends. Several fellow highway employees were among the group enjoying refreshments and gift openings at the Shallowell Community Club House near Sanford.

Congratulations are in order for JOSEPH D. JOYNER of the Right of Way Department on the recent announcement of his engagement to Miss Phyllis Anne Brown, who teaches in the Moore County Schools. The wedding is to take place in July.

We are sorry to learn that BOB BRITT, Construction Department, has the mumps, and glad to hear that he is recovering very nicely. His friends wish him an early return to construction work.

#### GREENSBORO BEAUTIFUL (Continued from Page 21)



I urge you to continue your programs which already set the pace for the State - I congratulate you on your achievements, but I challenge you not to quit until Greensboro is as clean and attractive as you can possibly make it.

I wish you well in your projects this year, and remember, the rest of the State is watching.





Mr. and Mrs. ALDEEN S. OG-BURN are real proud of their adopted son, Randall Edward Ogburn. Randy is three months old. "Dink" is employed in the Traffic Services Depart-

Dorothy Phelps Division Correspondent ment in Winston-Salem.

Our deepest sympathy is extended to ROSCOE L. BALLARD in the death of his brother Paul Ballard on April 1st. Roscoe is an employee of Traffic Services.

Heartfelt sympathy is expressed to JAMES C. JOHNSON of Traffic Services for the death in the fatal accident of his son Harold Dean Johnson on May 16th.

Our deepest sympathy is also extended to CHESTER L. WHITE in the death of his brother Joseph Edward White on May 26th. Chester is an employee of Traffic Services.

ROBERT L. CHEW, JR., is the very proud grandfather of his new grandson, Robert Lee Chew, IV, who was born May 15th in Merritt Isword that Baby Chew looks just like him, so, he and Mrs. Chew have gone down to check this rumor. Bob is District Engineer located in Winston-Salem.

We are happy that DANIEL GE-ROME BURGESS, Truck Driver in Rowan County Maintenance Department is now able to return to work. Mr. Burgess was out of work for seven weeks after undergoing major surgery.

Congratulations and Best Wishes to Mr. and Mrs. WILBERT C. SCHENK who were married on April 30th at Salem Lutheran Church, Salisbury. Mr. Schenk is employed with the Construction Department in Rowan County.

Mr. and Mrs. REUBEN TRANT-HAM are the proud grandparents of James Brian Trantham who was born on April 8th to Mr. and Mrs. James Trantham. Reuben is a Maintenance Foreman in Davidson County.

Mr. and Mrs. JEROLD TEAGUE left by plane on June 1st for a two-week visit with friends in California. While in the West they will visit Los Angeles, Disneyland, Burbank and other points of interest in California. On their return trip they will stop in Longmont, Colorado, to visit an Army friend of Jerold's. Sandra is employed as Stenographer II in the Division Office.

The Construction Department has recently welcomed the following employees from all around: DONALD ALDERMAN, from the Virginia Highway Commission; ROGER HERRING, from the South Carolina Highway Commission; PHIL PARKER, from the State of Texas Highway Commission; and CHARLIE RUMPLE, who is transferring from Roadway Design in Raleigh.

Other new employees who have come in to help complete the missing links of Interstate 40 are: GEORGE BURNS, Engineer Technician I; JACK CUTRELL, Highway Inspector II; PETE ELMGREN, Engineering Technician II; DAVE LEWIS, Engineering Aide; and HARRY RICKENBACKER, Highway Inspector I.

Congratulations to R. Q. "Cub" BARE who recently acquired the title of "HUSBAND". Richard is employed in the Construction Department as a Highway Inspector II, after having been employed previously in the Ninth Division Road Oil Department as a Clerk. Mrs. Bare is the former Miss Wanda Lee of Sparta

Mr. LARRY CABE, Division Right of Way Agent, "took possession" of their new building on May 15th. The move is complete and everyone is invited to stop by and visit us on your trips to Winston-Salem.

The following Right of Way Agents attended a two-day curriculum on "Public Relations" at N. C. State University, Raleigh, on May 4th and 5th: A. OWEN BESSELLIEU, R. H. BROOME, III, ROSCOE J. LEFTWICH, WILLIAM REYNOLDS, C. P. SHAW, and C. EARL SMITH.

Mrs. Patricia Polley of Juneau, Alaska visited her cousin, RACINE VAN DUSEN, and has entered Summer School at ASTC, Boone. Patricia was a Scholarship Graduate in 1966 of Wake Forest College and now teaches in Alaska. Her husband Roger is an Engineer with the Alaska Highway Commission.

It is not "all work and no play" as evidenced at the recent Right of Way Golf Tournament held at Tangle-wood on May 6th and 7th with Winston-Salem Office hosting. We say "thank you" to all Divisions for their excellent representation, and to C. P. SHAW and WARNER POWELL, who made everything possible — but sunny skies on Sunday!

On June 1st A. OWEN BESSEL-LIEU declared a holiday, and he and his family have made EXODUS for Wilmington for a week.

WALTER B. PUGH, Road Oil Supervisor is settled in his newly painted office with his "partner", as lil' PAUL LEWIS was saying.

We wish a long and happy retirement to WALTER T. SHEPHERD, MO I, Rowan County. On May 31st, will mark twenty-one years of faithful service with the Highway Commission.

Glad to have back with us: ED N. LYALL, Road Oil Foreman, RALPH HOWELL, MO I, and DENVER WOODIE, G.U.M., after recent illnesses.

Convalescing at home is THOMAS C. HICKS, who was hospitalized after an injury. We wish you a speedy recovery.

Congratulations to Leonard W. Pugh who was bestowed with the honor of "citizenship" during Recognition Day at Dalton Junior High School. Leonard is the son of WALTER B. PUGH.





Get well wishes for T. L. HAMIL-TON, wife and two children who were in an automobile accident in April. Mr. Hamilton is a M. F. II in Anson County.

Get well wishes are extended to J.

Division Correspondent C. THOMAS who is a patient in Charlotte Hospital. Mr. Thomas is a M. F. II in Anson County.

We are glad to have JOSIAH PERRY and B. W. KNOTTS back on the job after being sick several days. Mr. Perry is a M. F. III and Mr. Knotts is a M. F. I in Anson County. We are also glad to have J. E. DAVIS, JR., M. O. I in Anson County, back on the job.

Sympathy is extended to G. W. HANNA, M. O. IV in Anson County, who lost his father recently.

MAYO PETERS and family are spending several days in Louisana with his parents and relatives. His parents live in Alexander, La. Mr. Peters is a M. F. II in Anson County.

Congratulations to two young men in the Mt. Pleasant High School graduation class in exercises held May 30th. Thomas Leon Patterson, son of Mr. and Mrs. T. L. PATTER-SON and Robert Steven Sanders, son of Mr. and Mrs. A. G. SANDERS.

Welcome to permanent status to GENE MABRY and LEON EFIRD of Stanly Maintenance.

Get well wishes are extended to WRISTON INGOLD, M. O. I and E. C. BYRD, M. O. II, of Stanly Maintenance. Both men have had ear surgery.

CRAVEN LEE AUSTIN, Machine Operator, and his wife are the proud parents of a son, Bain Craven Austin, born May 23rd; their daughter is now three years old.

Our Mecklenburg County Maintenance Supervisor, T. V. STATON, JR., has just recovered from a "bout with the mumps". As much as we missed both his presence and his services, he picked a good time, if there is such a thing — as it was during the Season's worst rainy spell.

Our sympathy to Mr. and Mrs. DUDLEY McSWAIN in the recent death of Mrs. Banner Sustar, mother-in-law of Dudley who is employed by the Equipment Department in Division 10.



Showing off a nice catch from Santee Cooper by Robert Burris and Vester Ritchie, on a recent fishing trip. Looking on are Tammy Buris, daughter of Mr. Burris and Scottie Honeycutt, grandson of Mr. Burris.



These photos show the various phases of work on NC 75 in Union County. Vann Eudy, Road Maintenance Supervisor and his Union County Maintenance Employees and W. T. Smith, Road Oil Supervisor and his Road Oil Employees are to be commended for their work on this widening. NC 75 was widened from an 18' pavement to a 24' pavement from the West City Limits of Monroe to the West City Limits of Waxhaw, a distance of 11.8 miles. Their part of the work was accomplished in 27 working days during which they trenched, built shoulders and placed 30,000 tons of stone on either side of the existing pavement. The entire 24' is to be surfaced by contract.

This accomplishment may not seem too unusual, but when it is accomplished in such a manner as to cause one of the leading contractors in the State to seek out the Commissioner for the Division to remark favorably and commend the State Forces on the workmanship, organization and execution of work, we feel than Vann and Willie and their employees are to be commended.



#### MOTHER OF THE YEAR (Continued from Page 4)

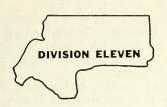
Bobby is a senior at Durham High School and will attend UNC next year and Randy is a sophomore at Durham High.

Mrs. Brame's primary interests right now center around her children and her husband's activities as N. C. highway commissioner for the Fifth Division and as a Durham businessman. She's a member of Watts Street Baptist Church to which she devotes a great deal of time, and her hobbies are bridge and cooking.

Mrs. Brame doesn't take any of the credit for Jim Jr.'s success in college politics. "His father's been active in civic work and I think that's where he got his interest. Once when he was in grammar school someone asked him, 'What does your daddy do?' Jim replied, 'He's president of the Jaycees.'"

Mrs. Brame calls the raising of children "an endless job" but says it's easier for her because "we are a close family and if you are close, it's easier to guide the children."

"We've always discussed problems," she said. "If you wait until they're grown and try to lead them, it's a little late."





Best wishes for a long and happy retirement go out to Mr. URAL (Sog) SEBAS-TIAN and Mr. STUART CAN-TER, Equipment Department employees who are retiring effective

Dolores Rogers Division Correspondent July 1st. Mr. Sebastian will retire with 40 years of service and Mr. Canter will retire with 22 years of service.

Sympathy is extended to District I employee LAWRENCE GENTRY whose father passed away May 9th and to C. J. TOLIVER, Inspector with the Construction Department, who lost his mother recently.

There seems to be a population explosion in the Eleventh Division and we would like to congratulate the following new parents:

Mr. and Mrs. DEAN MILLER on the birth of a baby girl, Sherry Renee, born May 20th. Mrs. Miller is employed as a Clerk in the District III Office.

Mr. and Mrs. OTIS CAMPBELL whose new daughter, Mary Ann, was born May 17th. Otis is employed as



Mr. and Mrs. John Jones, of Wilkesboro, announce the engagement of their daughter, Frankie, to Mr. George William Wolf, III, son of Mr. and Mrs. George W. Wolf, Jr., of Mobile, Alabama, an Engineering Technician in the District III Office.

Maintenance employee and Mrs. O. G. LOWE, a baby boy born April 30th.

Maintenance employee and Mrs. PAUL JOINES, a baby girl born May 15th.





John D. Church, son of District Engineer and Mrs. J. I. CHURCH, graduated June 5th from University of North Carolina (Doctor of Juris). Mr. Church plans to practice law in Shelby.

Jean Cline
Division Correspondent
W. B. WELLMON spent the week
camping at Lake Arrowhead, Myrtle
Beach, May 25th to May 31st.

WILLIAM J. McSWAIN, District 1 maintenance employee, returned to work after suffering a heart attack.

Charles Noggle, son of Maintenance Supervisor and Mrs. C. E. NOGGLE graduated from N. C. State University this year, majoring in Physical Education.

District 1 has three men retiring June 30th: H. H. YARBRO, Maintenance Foreman II of Cleveland County; CHARLIE ABLE RUDI-SILL, Maintenance Foreman II of Gaston County and LUTHER REID SUMMEY, Machine Operator I of Gaston County. These men are to be commended on their long and faithful years of service with the Commission. Mr. Yarbro has 44 years and 8 months service; Mr. Rudisill, 25 years and 6 months service and Mr. Summey has 19 years and 3 months of service. We wish for each of them a most Happy and Enjoyable Retirement!

Sympathy is extended to Resident Engineer R. R. NICHOLS and Mrs. Nichols in the death of Mrs. Nichols' sister.

The Shelby Construction Party is happy to have RICK CONNOR back at work after undergoing surgery in May.

Resident Engineer and Mrs. R. R. NICHOLS enjoyed a trip to Decatur,

Alabama for several days during May.
SONNY LARRY BENTLY is
welcomed to the Shelby Construction
Party. He began work with Mr. Nichol's Party on March 4th as Civil
Tech. Traince.

Congratulations to the new Father in the Statesville Construction Party — or perhaps we should say double proud Father as Mr. and Mrs. J. SAM PIERCE have twin sons — born May 10th. Although they were two months early they're doing great and gaining weight slowly but surely. "Papa" Pierce is Engineer Technician I in the Statesville residency.

Welcome to the new employees (Temp. Engr. Aides) in the Statesville residency: GEORGE C. CHAMBERS, W. D. PITTS, JOHN A. VANSTORY, F. H. WEBSTER and T. E. HASTINGS.

A most sincere welcome is extended to the new employees in the Hickory Construction Party who are as follows: Mrs. P. S. LOWE, G. M. NANNEY, C. G. BENFIELD and J. D. PETTY.

Mr. and Mrs. H. T. CRIGLER spent the weekend of May 21st in Pensacola, Fla. to attend the graduation of their son, H. T. Crigler, Jr. from Flight Indoctrination School and his commissioning as Ensign in the United States Navy. Ensign Crigler is now entering Pre-Flight Training. H. T. Crigler, Sr. is employed in the Hickory Construction Party.

The Construction and Division Office Chapter of the Employees Association held its quarterly meeting at Brackett Cedar Park in Cleveland County on May 26th. New officers were installed as follows: T. A. WINKLER, JR., Chairman; R. A. HARRILL, Vice-Chairman; and H. T. CRIGLER, Secretary-Treasurer.

Division 12 has many employees who have earned service emblems for 5, 10, 15 and 20 years service who deserve a pat on the back for their loyalty and conscientious efforts in their work but space prevents us from listing all of these. We do feel, however, that mention should be made of those receiving emblems this year for 25 years service or more. Earning 25 Year Service Emblems are: NEL-SON ALEXANDER LEWIS, JR., of the Construction Department: C. NEAL PORTER of the Traffic Services Department and E. A. AD-ERHOLDT, C. W. HAMRICK, J. T. PEELER, C. A. RUDISILL, R. P. RUDISILL, and G. M. WACAS-TER of District 1 Maintenance Earning 30 Year Emblems are J. I. CHURCH, LEWIS F. CARPENTER and R. R. REEL of District 1. Earning 35 Year Awards are ROBERT LEE GUY, J. F. MORRISON of District 2. To top all of these is F. E. WHITENER of District 2 who has earned a 45 Year Award!!!! Congratulations to all!

CHARLES D. GETTYS, Engineering Aide, will be on active duty with the National Guard's 30th Infantry Division at Ft. Bragg from June 5th through June 18th.

WALTER H. MANLEY, Resident Engineer, and family visited in Atlanta during May.

RALPH C. McCARTER, Engineering Technician, has been on the sick list during May, but has now returned to work.

Deepest sympathy is extended to JOHN W. WATKINS, Resident Engineer at Statesville, in the death of his mother.

HENRY BINGHAM, Temp. Engr. Aide, resigned to accept other employment in Hickory.

Welcome to new employee in the Shelby Construction office, ROBERT DON HURLBUT, Civil Tech. Trainee, Gaston Tech. Institute.

Sympathy is extended to the family of WILLIAM H. BARRETT, Highway Inspector III, over the recent death of his wife's mother in Atlanta.

ROBERT A. HARRILL, Highway Inspector III, and wife visited Charleston, S. C., for the Azalea Festival.

Temporary summer employees working in the Shelby Construction Party are: RICHARD LEE BANK-STON, RONALD WAYNE HAW-KINS, LAWRENCE EVANS LACKEY, JR., CLYDE STEPHEN LEDBETTER, EARL HUBERT LUTZ, JR. and DONALD LEE ROSS.

JOE B. RIDDLE, Highway Inspector III, is temporarily assigned to bridge work in the 12th Highway Division.

WILLIAM HAGEN BARRETT, Highway Inspector III, has returned to work after five months sick leave.

Sympathy is extended to ROBY WILSON of the Maintenance Department, Catawba County, RICHARD WILSON of the Catawba County Prison Department, and FORNEY and L. G. WILSON of the Catawba County Bridge Maintenance Department, in the death of their father, Lee Gordon Wilson.

T. H. CRANFILL, M. O. III in Iredell County, is nursing a sunburn as a result of a recent week-end at the Beach with his wife. V. B. REAVIS, Maintenance Foreman IV in Iredell County, who has been out for several weeks due to illness, is better and we hope he will soon be back on the job.

Retiring in District 2 effective July 1st will be FLOYD EMMETT WHITENER, Machine Operator 4 in Catawba County and JOHN FRANK MORRISON, Machine Operator 3 in Iredell County. Mr. Whitener began work with the County April 15, 1921 and Mr. Morrison began work with the County on July 1, 1927, both working until the State took over the road system in 1931. Mr. Whitener, therefore, can feel proud of his 46 years of service and Mr. Morrison equally proud of his 40 years of service. These faithful employees will be missed by all but we wish for them the happiest and long retirement years.

DIVISION THIRTEEN



Get well wishes are extended to the son of Mr. R. V. SMITH. Mr. Smith is an Inspector I in the Construction Department.

Mr. KENNETH NORRIS of the Construction De-

Esta Lee King partment has been Division Correspondent named Project Traffic Coordinator.

Mr. HERBERT J. WILLIAMS, Technician Trainee, will leave in July for two years active duty with the Sea Bees Division of the United States Navy.

Welcome to the following new employees in Mr. PAUL ROBINSON's Office: Mr. ROBERT CRISP, Mr. DAVID D. WILLIAMSON, JR., and Mrs. CAROLYN McMAHAN. It is reported that the work and atmosphere of Mr. Robinson's office has greatly improved with the employment of Mrs. McMahan.

Sympathy is extended to Mr. ROY McINTOSH, Machine Operator II in the Road Oil Department, upon the loss of his mother. Sympathy is also extended to Mr. GEORGE COOK of the Road Oil Department

on the death of his brother.

Get well wishes are extended to Mr. TRUMAN CRAINE who suffered an on-the-job injury. Mr. Craine is a Machine Operator I in the Road Oil Department.

BOB MOSS, Maintenance Foreman II in the Road Oil Department, has spent several week-ends fishing in Tennessee, and has had such good luck that his freezer if full.

Mr. M. A. COMPTON, Traffic Service Supervisor, was a candidate at the York Rite Festival in Raleigh, Saturday, May 27th, and on his return to Asheville, stopped by Oxford Orphanage and had lunch.

Mr. PAUL HOLLIFIELD of Madison County is on the injured list. We wish him a speedy recovery.

Our deepest sympathy goes to Mr. GRADY TOMBERLIN of Buncombe County on the recent loss of his wife.

RONALD BUTLER, Assistant District Engineer in District 2, recently traveled to Battle Creek, Michigan for a week's course in Radiology.

G. E. BASKERVILLE, Road Oil Supervisor, has recently purchased a new Mercury. We expect him to start on a trip anytime now.

The JIM RAES, PETE PARISES, and JACK PERRYS attended the American Right of Way Association, Chapter #31 seminar in Charleston, S. C. in April where a gay old time was had by all. Jim returned to Asheville wearing the President's pin and immediately announced the entire office force would assist in keeping it well polished! Jim, along with some other members of the Commission, attended the National American Right of Way Association seminar in Boston, May 21st-26th. We hear the weatherman managed to whip up a little old hurricane with snow, sleet and stuff — especially for the Chapter #31 delegates. Congratulations,

JACK PERRY, who attended the American Institute of Real Estate Appraisers at University of Georgia, has been notified he successfully completed Course I.

RUSS CARTER also attended the AIREA at University of Georgia and successfully passed Course II. Congratulations to both.

BETTY and JOHN MEADOWS are building their dream house and have invited one and all to come by and look it over. They expect to move in sometime in July.

Call J. M. TAYLOR or BART BRYSON if your bees are swarming — they are both becoming well-known experts in this field.

Godspeed to MAC BYRUM who has transferred to the Charlotte Appraisal office. We shall miss you, Mac.





I was given a copy of the following letter which is actually a letter, written in pencil and is on file in the Claim's Agent office of the A & Y R.R., Greensboro. The letter

Allyce Cunningham Division Correspondent was written in all seriousness with no attempt to be funny, but I shall leave the names off, altho I do have that too:

Your railroads rund over my bul at 20 mile pass on Wednesday. He air not ded, but he mount as well be and I want your sexion boss repote him ded and pade for. He mash his seeds leafing mity little of his bag,



All you "dog lovers" gather near. The above dogs are Line bred Walker Hounds purchased in Mississippi and Fort Worth, Texas. These are not the picture are Burke Buchanan and just "mountain hounds"! The men in brother, Morgan. They attented the Invitational Hunt at Forrest, Mississippi and were the only representatives from North Carolina. While there they purchased two dogs to bring back. Burke Buchanan works in the Sign Shop in Division 14.

hit teared out a peace of skin a foot square twixt his tallywackle and nabul, he air totaly unqualified to be a bul and he air mamed up to bad to be a steer and he air to dam tuf for beef, so I want you to repote him ded and pade for.

Yours and sofore,

P. S. He were a red bul, but he stands around looking mity dam blue these days.

Let's talk about the weather — if can't find any other news to send on to you! After having such a pretty summer in March, and a rainy and cold winter in May, I'm about ready for another try at summer.

Your correspondents attended a reunion at Winthrop College in Rock Hill, S. C. recently. Those gals sure have aged since I saw them last! The thing that got me was these little women with 1902 and 1917 printed on their cards looking at my card as if to say, Are you in my class? For your information, I wasn't!

The Right of Way Department has

added PAUL BREEDLOVE to our roll. Paul is from Bryson City and we are very glad to welcome him.

WANDA JONES is working in Construction Department with GEORGE CLAYTON and the "boys". Wanda replaced SUE ENS-LEY who had transferred to Road Oil Department and other odd jobs that need doing.

JOHN COVILLE and GRADY SHOOK took time out the other day for a little trout fishing. Just to prove they had been fishing, they brought the fish by for us to see. Asked why they didn't catch more than 20 and was informed that the Game Warden was around.

RANDALL RAXTER, Right of Way Department, was seen passing out cigars — only one deduction to be made — He's Papa Randall now. Nancy and James Randall are doing fine and we offer our congratulations.

ERLENE MILLICAN, Personnel, spent a weekend in Atlanta and came back with her hair all swept up — looking real "citified" — sportsome of these new "swing" dresses.

### A Tribute To A Favorite Nephew

(Reprint from Charles Craven's Column)

Our friend Keith Hundley, who is public information officer with the State Highway Commission, writes:

"Charlie, this kid was very dear to me . . . I hope you can do something with his story . . . not particularly what I wrote, my stuff stinks . . . I just had to get it off my chest. But Danny's like a whole lot of other kids getting shot all to hell in something they didn't start. There've been over 10,000 stories like this."

So we present Keith as guest columnuist, with the story as he wrote it:

I doubt seriously that Sergeant Mack Daniel Simmons, III, knew or cared much about world politics. But before the summer of 1966, when he was just plain Danny Simmons of Sharpsburg, North Carolina, he knew the pure pleasure of fishing and hunting across Eastern North Carolina. He knew what it was to work hard and contribute to the overall family income. He looked forward to the future and a quiet, simple life. He had his job with the Atlantic Coast Line Railroad and his dream of marrying one day and raising a family.

His approach to life was as simple as the world situation which created the war that took his life is complex. Danny was no bully. He was never overly aggressive, but he wouldn't back down when he knew he was right. He'd been in the Viet Nam fighting since September 1966, and was coming back to the States in August. He had asked his dad to take the money he'd sent home and buy the car he'd wanted for so long.

"You can have it broken in for me by the time I get out," he said in his letter. The car was bought as Danny's birthday present to himself. He was 21 on May 14th.

On May 22nd, Viet Cong and North Vienamese regulars overran an Army base camp perimeter in the central highlands of Viet Nam. During the firefight of 45-minutes, Sgt. Simmons was killed.

I never knew Sgt. Simmons, but I remember clearly Danny Simmons. I remember sprawling in the late afternoon sun on the banks of Roanoke Rapids Lake waiting for catfish to pick up the baits we'd set. I remember quick bursts of laughter, a direct gaze from wide-set blue eyes, and the perpetual trace of a crooked, toothy grin. I remember Danny Simmons. He was a favorite nephew.

### Babies, New Employees and



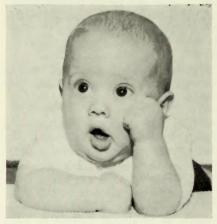
Congratulations to Mr. and Mrs. Roy Scott — Above is picture of Angela Denise who seems to be relaxing comfortably is  $3\frac{1}{2}$  months old. Roy is Clerk in the Landscape Office.



Iris Leigh Rabb, daughter of Mr. and Mrs. K. W. Rabb, at the age of 6 months.



Beth Young at the age of 6 weeks. She is the little sister to David Young. She weighed in at 7 lbs. 5 oz.



Alan Keith Dawson at the age of 4 months. His father, Donald Dawson, is an Engineering Technician II.



Beth and Donna Lynn Compton — Ages 18 months and 6 years. The proud grandfather is Meryl A. Compton, Traffic Service Supervisor in Division 13.



Gordon Bates Ramsey at the age of 6 months. His father, Gordon Ramsey, is an Engineering Technician I.



David Young, age 18 months. He is the son of Mr. and Mrs. Jaek Young. Jaek is an Engineering Technician II.



Above is a picture of 7-week-old Becky Rose Wade, daughter of Mr. and Mrs. Aaron Wade. Aaron is Maint. Mechanie I in Lenoir County. She sure looks happy.



Isn't she a perfect doll?? This is Kimberly Willis, 9-month-old daughter of Mr. and Mrs. Mickey Willis of Route #2, Lawndale. Kim's Dad is employed in the Shelby Construction Party.

## Retirees of all Divisions



Mrs. Hazel M. Wise, Typist I in Mr. M. C. Adam's Office. We wish to welcome her and hope she enjoys her work.



Mrs. Carolyn Faye McMahan, Typist I in Mr. Paul Robinson's Office. We wish to welcome Carolyn and hope she enjoys her work with the Highway Commission.



Above is Mrs. Eugenia G. Atkinson, wife of Sid L. Atkinson, Materials Inspector in Division Five, who was recently honored as "Citizen-Teacher of the Year" by the Durham Kiwanis Club. This is quite an honor.



Judith Ann Rice, Typist I in Mr. K. D. Rabb's Office. We wish to welcome her and hope she enjoys her work in the Construction Office.



Best of luck to Mr. J. P. Thomas, who is retiring August 1st. Mr. Thomas has worked with the Highway Commission 35 years.



A long and happy retirement to M. A. Bowers, above, who retired February 1, 1967. He is celebrating 40 years service with SHC in Anson County.



Best of luck to Mr. P. L. Hough, who is retiring June 30, 1967. Mr. Hough has worked with the Highway Commission 35 years. Mr. Hough is a M.F.II in Anson County.



Miss Elizabeth Everette is operating the telephone console in the Division Office, etc.



New employee in Right of Way Department — William L. Johnson, Jr., Right of Way Agent.



Pictured above is Jimmie Williford, a 1967 graduate of Ahoskie High School. He is a two-letter man in football and track, Jimmie is the son of Mr. and Mrs. O. R. Williford of 500 Academy Street, Ahoskie. Mr. Williford is a retired employee of the Sign Department.



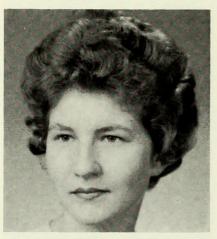
Mr. Robbie Patterson, young son of Mr. and Mrs. T. L. Patterson was mascot for the Mt. Pleasant High School Graduating Class.



Miss Janice Layne Shoaf is a June graduate with an Associate Arts Degree from the Fashion Institute of America, a division of Massey Junior College in Atlanta, Georgia. During her two years in Atlanta she has been a Free Lance Designer and hopes to continue her interest in designing as an assistant and understudy to one of Atlanta's top Designers from Cuba.



Miss Nancy Burch, daughter of Mr. and Mrs. Roscoe J. Leftwich, graduated from West Forsyth High School on May 30th. Nancy has already enrolled in Summer School at Western Carolina College and will enter on June 12th to follow-up her talent in Art for her Major.



Miss Lucinda "Cindy' Marie Hickerson is graduating from Randolph Macon.



Norma Edwards, daughter of Sarah Edwards, secretary in the Right of Way Department, Aberdeen. Norma graduates from Aberdeen High School and expects to attend East Carolina College, Greenville, in the fall.



Eve Williamson, daughter of Virginia Williamson, secretary in the Division Office, Aberdeen. Eve graduates from Aberdeen High School and expects to attend the University of North Carolina at Greensboro in the fall.

# Recent Graduates

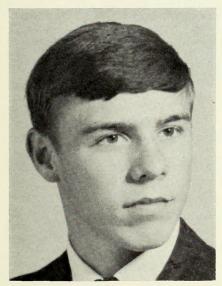


Sandra Baughn, daughter of Opal Baughn, secretary in District Office, Aberdeen. Sandra graduates from Union Pines High School and expects to attend the University of North Carolina at Chapel Hill in the fall.



Graduating from Junius H. Rose High School in Greenville on June 2nd is Marveen Greta Garner, daughter of M. E. Garner, Right of Way Agent, Greenville.

# 1966-1967



Dan W. Jones, son of Mr. and Mrs. John W. Jones, Office Engineer, 10th Division, was a June 1st graduate of North Stanly High School, Stanly County. Dan was on the Staff of the 1967 Annual, COMET TRAILS.



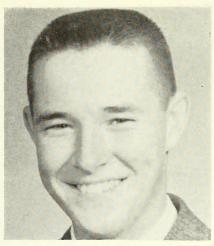
Barbara Cheryl Underwood, Age 18, Daughter of Mr. and Mrs. Norfleet E. Underwood, Jr.



Derrick Mofield, son of Mr. and Mrs. Carl Mofield, is shown here with his cute little mascot friend, Cindy Singleton. Derrick and Cindy were chosen by the High School Graduating Class at Aberdeen as mascots. Mrs. Mofield, Tessie, is secretary in the District II office in Aberdeen.



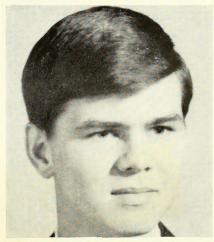
Virginia Catherine Kelly, daughter of Mr. and Mrs. Leslie M. Kelly is a recent graduate of North Mecklenburg High School where she was Chief Letter Girl, a member of the Business and Latin Clubs and a Bus Driver. Mr. Kelly is employed at Huntersville Maintenance Dept., Division 10.



Samuel Edward "Eddie" Pender, son of Mr. and Mrs W. M. Pender is a recent graduate of North Mecklenburg High School.



Marion Neil Enloe, son of Mr. and Mrs. Lenoir Enloe of Route 1, Sylva, and a junior at Sylva—Webster Highway School has been chosen to attend Boys State in the Wake Forest College campus in Winston-Salem.



Irin Frank Russell, III, Age 18, Son of Mr. and Mrs. Frank Russell, Jr.



Governor Moore puts on duster and goggles to travel in a 1910 Maxwell to his speaking engagement. In left hand corner, J. M. Hunt, Jr., getting out of a 1931 Ford Deluxe Roadster.

ROADWAYS
STATE HIGHWAY COMMISSION
RALEIGH, N. C. 27602

Return Requested

BULK RATE
U. S. POSTAGE
PAID

Raleigh, N. C. Permit No. 287

